Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.11

LIBRARY
RECEIVED
CULTURAL AND POMOLOGICAL
INVESTIGATIONS

SPRING 1895

CATALOGUE
of
SEEDS AND PLANTS

HARRISON H GIVEN

WHOLESALE and RETAIL
FLORIST

DENVER COLORADO

Read these Instructions Carefully

Before Making Up Your Order.

Our Terms are Cash with Order. No Plants or Seed sent C. O. D.

We Guarantee every package we send out to reach its destination in good condition. If a package is lost or its contents injured on the way, notify us at once and we will send again.

How Far Plants can be Sent—Our manner of packing is so perfect that we **Guarantee everything we send to reach any part of the United States in perfect order,** and in good growing condition. After that our responsibility ceases.

Size and Quality of Plants—We send out fine, strong, healthy plants, grown in pots, not simply rooted cuttings; some are even in bloom when packed, and the majority will soon come into full bloom.

All Plants Named—Every plant sent out by us is distinctly labeled.

Purchaser's Choice—of plants or seeds always complied with if remittance is made at the full single rate, which in all cases accompanies the description. Growing so many different varieties, our stock of some will occasionally become exhausted; to provide for such, we request that an additional plant or two be named at the end of the order from which we may select. This list will not be used, except in case of necessity.

Express Orders—Where purchasers do not live at too great a distance from us, we would advise ordering plants shipped by express, as in many cases it gives us a chance to furnish larger plants than can be sent by mail, and we always add gratis plants enough to nearly or quite cover express charges.

How to Order—Write your Name, Post Office, State and your Express Office plainly with black ink, on every order, and every time you write to us. Give plain shipping directions; where none are given we use our best judgment, but it must be at your expense and risk. See instructions marked: **Very Important** at bottom of this page.

Prepaid—Prices given in this Catalogue usually include prepayment by mail on **Seeds and Plants** (not tools unless so marked) **except** where otherwise noted.

We Endeavor—At all times to have all seeds, plants and bulbs true to name, sound, pure and reliable, but give no warranty, express or implied. If the purchaser does not accept the goods on these conditions, they must be returned at once, and the money that has been paid for the same will be refunded.

Errors—If stock is not as expected, compare with order, read Catalogue rules carefully and if we are in the wrong write us at once, giving all particulars but do not complain to others until you have given us a chance. Do not return goods until you hear from us.

Remember—Sometimes in the busiest season, others may have orders ahead of yours, which must be filled in rotation. Order early.

Plant orders—At these low rates when orders are sent us for plants, please make them for at least 50 cents worth, or add, (if for less than that sum) 10 cents extra for packing and postage.

Please do not mutilate or destroy this Catalogue, but if another is wanted, or additional order blanks, add request on bottom of your order and same will be sent at once.

How to pay—Sent Draft, Registered Letter, Money Order, Express Order or Cash by Express, in any of these ways at our risk. Postage Stamps are taken as cash. Registered letters are generally very safe and you can send that way from any post office and get your receipt by return mail, by which you know it has reached us.

Very Important—We aim to fill our orders promptly and you can greatly aid us in making them out on our Order Sheet as follows:

1. Place the quantity wanted before each article.
2. Use one line for each kind ordered.
3. As nearly as possible make out list in same order as Catalogued, beginning at the front.
4. Be sure to give your full name and address and always keep a copy of your order for comparison.

Address all Mail HARRISON H. GIVEN, FLORIST,

DENVER, COLO.

IMPORTANT!

We present this our Third Annual Catalogue with our sincere thanks for the liberal patronage bestowed on us in the past and which we hope to receive and merit in the future.

Compared with our catalogues of former years

THIS BOOK

is smaller and less ornamental. We have this season dispensed with all expensive colored plates, lengthy descriptive matter, etc., and have issued this small but complete catalogue, at much less expense than of former years. The elaborate catalogues issued by us in former years cost many hundreds of dollars to print and distribute. After careful consideration we resolved to issue this season a catalogue complete in every particular but much less expensive, and to

REDUCE THE PRICES OF OUR GOODS

in proportion to the amount saved, thus virtualy presenting our patrons with the many hundred dollars formerly paid to printers, lithographers and others.

While our action in this matter is an experiment we believe it is one that will appeal favorably to the business instincts of all into whose hands this book may come, and one which will be of mutual benefit to our customers and ourselves.

We ask a careful inspection of the following pages and, if possible, a comparison with those of other first-class catalogues both as to prices and varieties listed.

Spring 1895.

Improved Dwarf Rocky Mountain Cherry.

A Distinct Western Novelty---Valuable for both Fruit and Flowers.

Read what the discover says about it:

"This wonderful fruit was first noticed in the Summer of 1878 on the banks of the Cache la Poudre river, in the mountains of Larimer county, Colorado. It struck me then as being the most valuable wild fruit I had ever seen. I knew that Colorado was noted and justly so, for the flavor and quality of her native fruits, and here was one that surpassed, in every respect, all the others. I spoke of it at the time to several gardeners and fruit-growers. When I settled on my present farm in 1881, I at once secured a start of it and have been growing and improving it ever since, and each year my admiration of it has increased."

"This Cherry is very rare, and is not mentioned in the Botanies of the Rocky Mountains.

"But whatever its botanical position, it is certainly a remarkable fruit under cultivation. As hardy as a Wyoming Sage brush, it has withstood a temperature of forty degrees below zero, unharmed in either fruit, bud or branch. It is the most productive fruit of which I have any knowledge. I have picked sixteen quarts of fruit off a three-vear old bush. The fruit is jet black when ripe, and in size averages somewhat larger than the English Morello, grown here, its season of ripening being after all others are gone. In flavor it is akin to the sweet cherries, and when fully ripe is conceded superior to any fruit grown in this section. It has the best system of roots of any shrub or tree I have ever planted, which accounts for its wonderful productiveness at such an early age.

"If it never bore fruit it would be worthy of cultivation. With its mass of white flowers it would grace any lawn. Indeed, I picked flowers last Spring to make funeral wreaths, and I cannot imagine anything more suitable. It bears every year, grows to a height of four feet, and has never been affected by insects or diseases. The only fault it has is it colors before ripening.

CHAS. E. PENNOCK.."

After a thorough trial of three years, I fully endorse every claim made by Mr. Pennock for this cherry.

H. H. GIVEN.

Fine large plants, by express, 50 cents each; $5.00 per dozen.

New Hardy Climbing Rose.

Crimson Rambler.

This is the most decided novelty in roses we have had in years. Introduced in Japan in 1893, it has been a source of wonder and admiration wherever exhibited. The plant is a vigorous grower, making shoots from eight to ten feet long in a season. A charming pillar rose; for covering trellises or buildings there is nothing finer. The flowers are grown in great pyramidal panicles, each carrying thirty to forty blooms; the individual flowers are one, to one and one half inches in diameter and remain in perfect condition on the plants for a long time; the color is a bright, vivid crimson, showing none of the purplish tint so commonly seen in crimson roses.

How it is Thought of in England.

"Of the many fine garden roses introduced during the past ten years there is not one of greater importance or likely to prove more valuable than 'Crimson Rambler.' * * * The great pyramidal trusses of glowing crimson flowers produced an effect almost startling in its brilliancy. Awarded a Gold Medal at the International Horticultural Exhibition, Earle's Court. A certificate being regarded by the judges as wholly inadequate to indicate the merits of the variety."—*Gardener's Magazine*, London, Eng.

"One of the best roses of its kind produced for many a long day. No more successful novelty has been introduced this year, and it was deservedly given a Gold Medal."—*Daily Telegraph*, London.

"One of the most striking things in the show."—*Pall Mall Gazette*, London.

"The gem among the novelties."—*London Times*.

● ●

300 Blooms on one Branch.

At this date, July 6, this *is a grand rose*. I have a dozen plants on prepared land; did not prune much, merely shortened back, staked to support long growths, gave liberal mulch, and the clusters of bright crimson flowers at this date are beautiful. *On one shoot alone I counted over three hundred blooms.*—G. WYTHES, in *The Garden*, July 14, 1894.

Price, strong plants from 3-inch pots, each 35 cents; three for $1.00.

EAST LAS VEGAS, New Mexico, June 2, 1894.

Harrison H. Given:

SIR:—I received the basket of plants yesterday. They were in first class condition: your packer knows his business. Thanks for the extra plants sent me.

Yours truly,

MRS. R. C. OLDHAM.

ASPEN, Colo., August 3, 1894.

H. H. Given.

DEAR SIR:—I was very much pleased with the plants; being much larger than I expected, and in such nice condition. Thanks for the extras.

MRS. MATTIE LAYTON.

New Roses of Special Merit.

Novelties of 1893-94.

American Belle.—A pink colored sport from American Beauty and the grandest acquisition to the Rose family in many years; flower and foliage are entirely distinct from American Beauty. Color of the flower is a deep, clear pink, without the slightest tinge of blue even after being cut for a few days. In the bud stage the color of the flower is deeper, but as it expands the pink shade becomes pure and distinct, making it a fit companion for the Beauty, to which beautiful variety it is an auxiliary or companion, and not a competitor. The delightful fragrance of the Beauty, the sweetest of any Rose known, is also possessed by the Belle in an equal degree. The growth of the Belle is not quite so strong as the Beauty but the bloom is even freer. The foliage is quite distinct—a fine deep green. Hardy, with slight protection.

Madame Caroline Testout.—(Hybrid Tea). Was raised by M. Pernet Ducher, of Lyons, France. It is a beautiful bright—yet clear—delicate pink Rose, and very much resembles La France. It is of a more sturdy habit, however and exceedingly floriferous, and the individual blooms are much larger than those of La France. It maintains its beautiful color at all seasons. It has stout, handsome foliage and a stout stem. Its fragrance is very delicate. This is undoubtedly one of the finest pink roses yet introduced. Every grower who has tried it is loud in praise of its many good qualities. This Rose should have a place in every collection.

Bridesmaid.—A sport of Catharine Mermet, but of deeper color, and yet a clear, bright pink under all circumstances. While the color of the Bridesmaid is clear light pink, it is not the red of the Waban, but is equally removed from the shell pink of Mermet, whose yellowish tinge always becomes more marked in bad weather, Bridesmaid pales but very little in bad weather, but when it does it still remains pink, a decided advantage over Mermet. The flower is very large and shapely, habit strong, like all roses of this strain. So far, it has proved itself singularly free from deformed flowers. A beautiful Rose.

Empress (Kaiserin) Augusta Victoria.—By Messrs Lambert & Reiter, of Germany. An extra fine white, faintly blended with cream color; very large, full and double, almost perfect in form, and it continues beautiful even when fully expanded. Its fragrance is a mixture of tea and magnolia, hard to describe

AMERICAN BELLE.

Price, 15 cents each; $1.50 per dozen; set of 8 for $1.00.

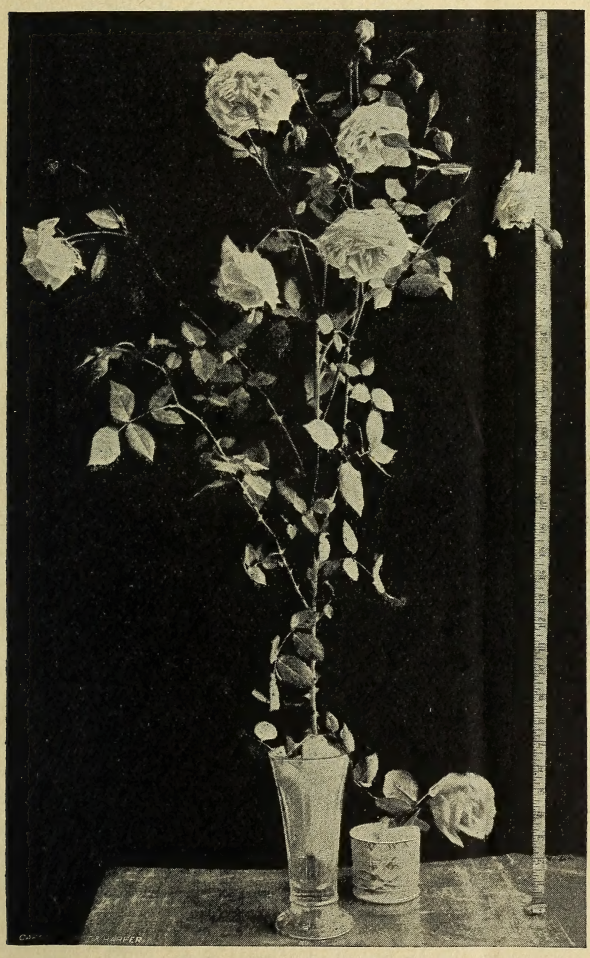
New Roses of Special Merit. (Continued.)

Novelties of 1894-95.

and is very delightful and distinct from that of any other variety. It has beautiful, deep glossy foliage, and is a free and vigorous growing plant, blooming at every shoot. The raisers class this as a hybrid tea, but it certainly resembles the tea class more than any other. Those who have ever seen a perfect flower of the superb old Devoniensis can form a good idea of this new Rose, when we say that they are almost identical, except in color.

Maman Cochet (a new Tea Rose).—Probably the finest new Rose of the season; the growth is vigorous, with rich, healthy foliage and extra large flowers, which are borne on long, stout stems, very double and simply exquisite when in bud or half bloom; the color is a deep rose pink, the inner side of petals silvery rose. This variety was illustrated and described in the *Journal des Roses* three years ago and $1,000 was refused for the stock by the originator, Mons. Cochet. It will undoubtedly become very popular.

Mrs. W. C. Whitney.—This is a charming new Rose; delightfully fragrant, more so than any other Rose that we know; color a beautiful shade of clear, deep pink, very fresh and bright. The flowers are large and full, with fine, large, elongated buds. The plant is a strong, healthy grower and exceedingly free flowering, every shoot producing a bud with fine long stems and extra fine handsome foliage.



KAISERIN AUGUSTA VICTORIA
From a photo. showing 15 buds and flowers on one shoot.

Christine de Noue (the double Papa Gontier).—This beautiful new red Tea is a very charming Rose, and promises to be one of the best of recent introductions. It is particularly valuable because red has been a very scarce color among Tea Roses, and this one seems exceptionally fine. It is a splendid grower, making a large sized, graceful bush, with bright, deep green foliage. A constant and very free bloomer. The flowers are well borne up on strong stems, and are usually large and handsome. It is a very double Papa Gontier, and will be splendid for forcing.

Inconstant Beauty (a wonderful new, many-colored Rose).—A wonderful new Rose, deriving its name of "Inconstant Beauty" (*Beaute Inconstante*) from its quality of producing flowers of different shades on the same plant. The colors vary from crimson to light pink, through shades of tawny red, light yellow with orange and citron-red center, pale flesh with pink center, orange chrome and deep rose, all these colors being frequently seen on one bush at the same time. The beauty of color effects is indescribable. Plant strong and vigorous, flowers full and double. It is a true Tea Rose, consequently ever-blooming and deliciously fragrant.

Price, 15 cents each; $1.50 per dozen; set of 8 for $ 1.00.

Special Low Priced Collection.

Two Year Old Monthly Everblooming Roses.

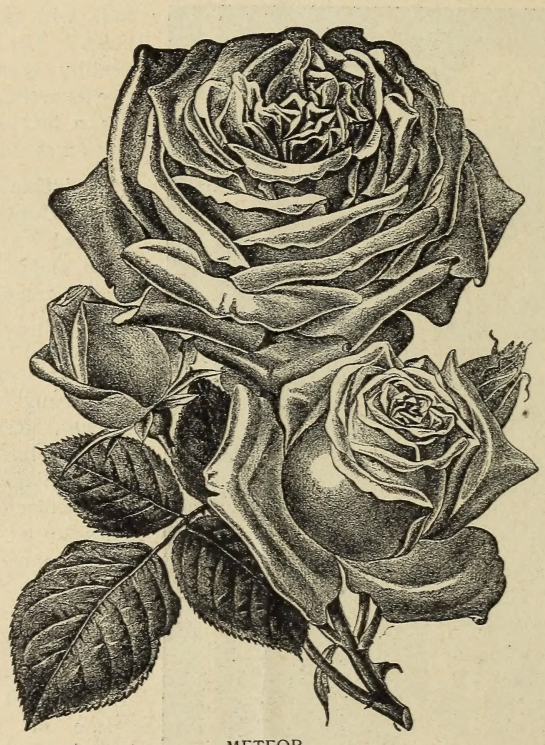
Fine Large Plants, from 6-inch pots for Immediate Effect.

American Beauty.—A hardy Rose of the largest size, having the everblooming qualities of the Tea Rose, with the delicious odor of the Damask or Moss Rose, consequently equally valuable for Winter or Summer flowering. When sold at retail, single buds bring $1.50 to $2.00 each at Christmas. In color it is a deep brilliant pink, shaded toward the center with rich carmine crimson.

The Bride.—A pure white Rose of large size and most perfect form. The buds are pointed and the ends of the petals are slightly curved back, giving it a most chaste and elegant appearance. This variety has the most delicious tea fragrance, and is a strong-growing, free-blooming Rose, either for Summer or Winter flowering,

Catherine Mermet.—This charming Rose deserves and receives recognition from all Rose lovers. It is eagerly sought after in Winter by the ultra-fashionable, and is perhaps the most admired of all the Tea Roses. The color is a delicate rosy pink, unapproached by any other. The buds are large, long and pointed, of great substance and most delicious fragrance. For over twenty years it has reigned supreme in its class and color.

La France.—We cannot speak too highly of this supurb Rose, which every year becomes more popular; flowers large and beautiful, either in the bud form or when expanded; peach-blossom color, pink and silvery rose. It is very free-blooming, every shoot forming a beautiful flower. In addition to this, it is entirely hardy with a slight protection of leaves, and most delicately fragrant, thus combining in a marked degree all the qualties of a perfect Rose.



METEOR.

Niphetos.—The white Rose *par excellence*. Large, pointed buds, very free flowering. Particularly valuable for Winter forcing.

Perle des Jardins.—Without doubt the finest yellow Rose in cultivation; canary or golden-yellow flowers, large and beautifully formed handsome in every stage of development, from the smallest to the open bud. No Rose of its color ever cultivated for cut flowers up to the present time, is now so valuable.

Duchess of Albany.—(Red La France). This grand variety is a sport from La France and inherits all its grand qualities. Color, a shade which our artists describe as "Tyrian Rose," which is very rare. In profusion of bloom it is remarkable, every shoot producing large, double flowers of exquisite fragrance and grand form. It may be kept in the open ground all Winter if covered with straw or leaves, or it may be potted, and will bloom all Winter in a sunny window or greenhouse.

Meteor.—Velvety-red, ever-bloomer, deepest glowing crimson. As fine as a Hybrid flower of medium size, very double, and petals slightly recurving. It has no tinge of violet or purple to mar its beauty. The best rich red Rose ever introduced. Free bloomer.

Price, 20 cents each; or $2.00 per dozen; add 8 cents per plant when ordered by mail.
This offer holds good only until July 1, 1895.

La France Set of Hardy Everblooming Roses.

Four Separate and Distinct Colors.

No Rose of this class is so satisfactory for outdoor cultivation in the West as La France and its various sports. Plants should be protected during the Winter months and should be vigorously pruned late in the Fall or early in Spring. Bone meal worked in around the roots of the plant will increase the size and beauty of the blooms.

Harrison H. Given. ELKO, NEVADA, August 4, 1894,

SIR:— * * * The set of La France Roses purchased of you last Spring (May 14th), have been in bloom ever since June 25th, and scarcely a day has passed since that date that I have not been able to cut from them. I must say that of the many roses I have tried, I never found any to equal them. * * * Yours truly, MRS. JULIUS GROZIER.

Pink La France.—The old and well-known variety, of which, too much cannot be said in its praise. Flowers large and fragrant, very beautiful, either in bud or when expanded. A strong, vigorous grower and a remarkably fine bloomer, every shoot forming a beautiful flower; color, peach-blossom, shaded with silvery-rose; outside petals reflexed, center full and solid, giving a distinct character and artistic style to the bloom. In addition to the foregoing qualities, it is entirely hardy with a slight protection of leaves, thus combining in a marked degree all of the qualities of a perfect Rose.

Red La France (or Duchess of Albany).—This exquisite variety is a sport from the original La France; is of a perfect shade of Tyrian Rose, not, properly speaking, a decided red but too deep in color to be called pink. This variety inherits all of the good qualities of the original La France, in addition to being a fine Winter bloomer for pot culture. It may be kept in the open ground during the Winter with a slight protection of leaves or straw.

LA FRANCE.

White La France (A. Guinnoiseau).—Another sport, having all the fine qualities of the parent variety, and similar to it in all respects excepting color. The color of the White La France is an exquisite shade of flesh white, with a peculiar satiny sheen that makes it of especial beauty for corsage or other bouquets, or for table decoration where electric or other artificial light is used. This variety is also hardy, and on account of its great freedom of bloom and delicious fragrance, and ability to stand our peculiar Western Winters, has become a great favorite for cemetery planting.

Striped La France (Madame Veysset).—This is a sport from Red La France, and, like the above varieties, is a very free bloomer, very hardy, a strong, vigorous grower, and in color *distinctly striped*, with alternate stripes of red and white, making it a decided novelty. While not quite so hardy as the other three varieties of this set, it will Winter safely out of doors, if protected fully with leaves or straw, or better still if bent over and covered with earth.

We have this fine set of Roses in two sizes, two year and one year old plants.

Price, per set of four, first size, (2-year old) $1.00; set of four, second size (1-year old) 50c.

Standard List of Everblooming Tea Roses.

Purchaser's Choice.	Our Choice.
15 for $1.00; 6 for 50c.	**20 for $1.00; 10 for 50c, postpaid.**
10 cents each. Postpaid.	Purchasers may send a list of varieties wanted, which will be followed as near as possible.

These Roses are the best and cheapest plants ever offered to the American trade, being cold-grown, strong and healthy, with fine roots. These plants are of the same grade and quality as those of which we sell many thousands each year to professional florists for forcing purposes: For bedding purposes, for the conservatory, or for pot culture, these plants are unsurpassed.

PAPA GONTIER.

Aggrippina—Firey red, good size and form, profuse flowering.

Aline Sisley—Beautiful shade of violet red, fine large pointed buds.

American Beauty—The grandest of all Roses, at this time. Color, a deep glowing rose, sometimes darker, but always a beautiful, distinct shade whether darker or lighter. The shape is globular, very double, and the odor is delicious, Not more than three plants of this Rose will be sold to one purchaser, at the above price.

Bon Silene—One of the old standbys; brilliant carmine.

The Bride—A lovely, pure white, very fragrant Rose, admirably adapted for forcing. The buds have more substance than Niphetos, are very full and double, and possess the good characteristics of Catherine Mermet.

Catherine Mermet—A beautiful clear pink with the same silvery luster seen in La France. Large, well formed. Very beautiful in the bud. One of the most popular Roses for cut flowers

Cornelia Cook—Pure white, magnificent bud, perfect form.

Coquette de Lyon—A fine grower and carries numbers of flowers on every shoot. Fine yellow Rose, large, not all formal, but very attractive. Called the Yellow Hermosa.

Duchess de Brabant—A soft, rosy-flesh, changing to deep rose.

Duchess of Edinburg—A splendid Rose, producing very large buds of the most intense crimson. It flowers freely and is very vigorous. A grand Rose.

Devoniensis-(*Magnolia Rose*).—A beautiful creamy white, with rosy center, large, very full and a delightfully sweet fragrance.

Etoile de Lyon—This is considered one of the finest bedding Roses for outside planting, and is, moreover, one of the hardiest in the Tea section. It blooms freely and every flower is a gem. A deep chrome yellow.

Franciska Kruger—The striking color of this handsome Rose places it at once in the front as a bud producer in the open air. It is closely allied to Catherine Mermet, and resembles it in everything save color. In its shadings of deep coppery-yellow, it stands unique and distinct from all others.

Madame Margottin—Color, beautiful dark citron-yellow, with bright red center; a strong grower and quite hardy.

Golden Gate—Produces a profusion of long, pointed buds, opening to very large double Roses of creamy-white, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear rose.

Standard List of Everblooming Tea Roses.

Our choice 20 for $1.00; 10 for 50 cents. (Cont'd.)

J. B. Varrone—A fine grower, flowers very large and double with high center opening from long buds. Color, a soft China rose, changing to bright, deep carmine of even shading. An extra good Rose and very sweet.

MADAME MARGOTTIN.

Hermosa—Clear, beautiful Rose; fine, hardy bedder.

Homer—Salmon rose mottled; fine bedder.

Isabella Sprunt—This Rose is a bright canary-yellow; large and beautiful buds.

La France—No variety can surpass it in delicate coloring—silvery rose shaded with pink. It is universally regarded as the most useful of roses, for it is hardy beyond question. The flowers are large, finely built, endure for a great length of time, are exquisitely colored, and fragrant in the highest degree.

Madame Schwaller—The color is a bright, rosy-flesh, paler at the base of the petals and deepening on the edges. Apt to come in clusters, which are excellent for cutting.

Madame Welche—An extra fine variety, very double, and of beautiful rounded form, a soft, pale yellow, sometimes cream, with short, inner petals of glowing orange and copper. Not to be forgotten if once seen.

Madame Joseph Schwartz—White, beautifully flushed with pink. This is a splendid variety.

Madame de Watteville—Large, creamy-yellow, tipped with blush. Very fine.

Madame Hoste—Creamy yellow, nearly white. Very fine.

Madame Pierre Guillot—(*Tea*)—A delicate shade of peach-yellow at the base, gradually changing to a bright clear pink on the outer edge of the petals, and deeper in the center, giving it a most lovely and artistic finish.

Malmaison Rouge—This beautiful Rose is identical with Souvenir de la Malmaison except in color, which is a clear, deep, rich scarlet. A grand and handsome Rose in every respect.

Souvenir de la Malmaison—This grand old variety, when used as a bedding Rose in Summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, flesh-colored flowers are of immense size, are produced in abundance, and have the requisite form and substance to withstand our hot, dry summers.

Marie Guillot—Perfection in form; flowers large and double to the center. This variety holds first place among white Tea Roses in purity of color, depth of petals, and queenliness in shape, grows well and is healthy. The best white Rose for general purposes grown.

Niphetos—Pure white, long pointed buds.

Papa Gontier—A lovely Tea Rose; has proved all that has been claimed. The blooms are large and long, with thick, broad petals of dark carmine-crimson.

Prince (Fursten) Bismarck—A very variable colored Rose, changing from China rose color to cherry-red, the whole suffused with lemon. A strong, vigorous new variety from Germany.

Perle des Jardins—Without doubt the finest Rose in cultivation. Canary or golden-yellow flowers and beautifully formed. Handsome in every stage of development, from the smallest bud to the open flower.

Standard List of Everblooming Tea Roses.

Our Choice, 20 for $1.00; 10 for 50 cents.

Queen's Scarlet—(*See Aggripina*)—The color of this Rose is a dazzling crimson-scarlet. It has beautiful buds.

Safrano—Rich apricot yellow, valuable for winter.

Snowflake—Is a lovely new white Tea; the freest flowering Rose we have ever seen.

Souvenir de Wooton—Bright crimson; one of the finest reds; very fragrant and large; strong grower and brilliant foliage.

Sunset—A sport from that grand variety Perle des Jardins, which it strongly resembles, perfumed. The color is a remarkable shade of rich golden amber, elegantly tinged and shaded with dark, ruddy copper, intensely beautiful, and resembling in color a splendid "after glow." Sunset is a constant and profuse bloomer, and taken altogether, is one of the finest roses recently introduced.

The Queen—A most charming Tea Rose. The offspring of that fine old Rose, Souvenir d'un Amie, whose many good qualities it seems to possess in a remarkable degree. It is pure snow-white, makes good, finely-formed buds, is quite full, showing the center but slightly when fully open.

White Bon Silene—White sport from Bon Silene; possessing all the charteristics of its parent, differing only in color. A charming Rose.

THE BRIDE.

A Sensational New Rose.

Belle Siebrecht—(*Hybrid Tea*)—A truly superb Rose, the result of a cross between *La France* and *Lady Fitzwilliams*, A true solid pink of the richest shade, a rare color. The flowers, which are sweetly perfumed are large, beautifully formed, and of long, tapering shape, with high center, and when half-blown, the petals reflex in a graceful manner. The buds, are from 2½ to 3 inches in length, and when fully open the flowers are 5½ to 6 inches across without showing the center; a free and vigorous grower, with large and glossy foliage of leathery texture, free from mildew, perfectly hardy outdoors in this country, and a free, thorough bloomer; is much richer and more brilliant in color than either American Beauty or Bridesmaid, and in shape more graceful. This Rose is quite distinct from all the now popular varieties, which are grown for cut flowers. The flowers have great substance. The petals are of a heavy texture, do not bruise easily, or tarnish. They are good lasters, having been kept seven days without falling. We can recommend it as a first-class acquisition, and something new in roses.

Price, $1.00 each; $8.00 per dozen.

POLYANTHA and MOSS ROSES.

This beautiful class of dwarf, free-flowering roses has been steadily growing in favor every year since their introduction. They are admirably adapted to pot culture, and planted out, they flower continually the whole season. The flowers are quite small, borne in large clusters, often twenty-five to forty in a single cluster, making a bouquet of itself. They are entirely hardy, and serve admirably for edgings to beds of roses, or for cemetery planting.

POLYANTHA ROSE.

Clothilde Soupert.—One of the most prolific bloomers in our entire list, and admirably adapted to pot culture; beginning to flower when not over four inches high and continuing without intermission the entire season if kept in a healthy growing condition. The flowers are borne in sprays, very double, and handsomely formed; the outer petals are pearl white, shading to a center of rosy pink, but varying sometimes on the same plant from pure white to deep silvery rose. A grand bedding variety.

Miniature.—About the size of a double violet; very fragrant and of pure white color.

Mignonette.—Very prolific, blooming incessantly in flat corymbs; color, blush white, shading to rosy pink.

Price 10 cents each; $1.00 per dozen.

Moss Roses.

Admired for the beautiful moss covering of the buds. The Moss Rose is a strong, vigorous grower, perfectly hardy, and therefore justly esteemed as very desirable for out-door culture in open ground. Most varieties bloom but once in a season, and usually not the first year, but the flowers and buds are very large and handsome; remain in bloom a long time, and are highly prized wherever beautiful roses are known. They like rich ground, and are much improved in beauty and fragrance by liberal manuring and good cultivation.

Blanche Moreau.—Pure white, large, full, and perfect form.

Countess of Murinais.—Large, pure white, beautifully mossed.

Henry Martin.—Rich, glossy pink, tinged with crimson; large globular flowers; full and sweet and finely mossed.

John Cranston.—Deep crimson; very double.

Princess Adelaide.—Fine reddish blush; large and vigorous.

20 cents each; 6, our choice, each named, $1.00.

Rosa Wichuriana (Trailing Rose.)

This is a new introduction especially valuable for covering mounds, terraces or for cemetery purposes. In habit it is a low trailing variety, creeping on the earth as closely as Ivy, and forming a dense mat of very dark green, lustrous foliage. The flowers are produced in greatest profusion, in clusters, after the June roses are past, and continue to bloom during the season. They are pure white, the stamens being yellow, from one and a half to two inches across, and very fragrant. A rapid grower and hardy.

Price, fine, large field grown plants, 20 cents each; 6 for $1.00.

MOSS ROSE.

CLIMBING ROSES.

Climbing Niphetos.— A sport from the dwarf "Niphetos." It is a true climbing variety, having the same pure white, long-pointed buds as its parents, and is destined to become popular—in the South especially, where it is perfectly hardy.

Price, large stock plants, $1.00 each; young plants, 20 each; $1.75 per dozen.

Marechal Neil.—We offer a fine stock of this superior climbing Rose, which for fragrance, beauty and size is still without a rival. The bright golden-yellow flowers of this variety are familiar to everyone. Where it will withstand the Winter, it should certainly be planted.

Extra long canes, 8 to 10 feet long, $5.00 each; first size, strong plants, 50 cents each; second size, 25 cents each; third size, 15 cents each.

Climbing Perle des Jardins.—A sport from the well-known *Perle des Jardins*, retaining all the characteristics of that popular variety, except that it is of a strong climbing habit.

Price, 20 cents each; $1.75 per dozen.

Glorie de Dijon.—A magnificent Rose; one of the finest in every respect; large, perfectly double and tea scented; color, rich creamy-white, beautifully tinged with amber and pale blush; hardy in the South; splendid climber.

Price, 25 and 50 cents each; $2.50 and $5.00 per dozen.

Hardy Climbing Roses

ARE UNSURPASSED for adorning the piazza, fence, or wall, for clambering over trees, or for training to a trellis. Fastened to the side of a house, they transform it into a bower of beauty; trained so as to creep around a window, their flowers can be easily gathered and their fragrance will fill the house. A grand effect can be obtained by planting these fine varieties.

Baltimore Belle.—A beautiful Rose, producing large clusters of double flowers; blush-white, changing to light rose and carmine. As these colors are to be seen on the plants at one time, the effect is grand.

Greville, or Seven Sisters.—Flowers in large clusters; varies in color from white to crimson; a strong grower, and popular.

Prairie Queen.—Bright rosy-red, changing to lighter as the buds expand; full and globular, and of extremely robust and rapid growth.

Price 15 cents; each $1.50 per dozen.

Hardy Hybrid Perpetual Roses.

The Hybrid Perpetual Roses are considered the most valuable of Roses. They are chiefly distinguished for their vigorous growth and fine flowers. They are entirely hardy and are particularly valuable for permanent beds or borders. The varieties listed below have been found by trial to be the very best varieties for western culture:

Twelve Best Hybrid Perpetual Roses for Western Culture.

Anna de Diesbach—Bright rose color, very large and showy; particularly fine in bud; flower slightly cupped. A vigorous grower; one of the best.

Baroness Rothschild—Most beautiful of all roses. Of immense size, perfect form and ex quisite color; rich lovely shade of pale pink, delightfully perfumed.

Earl of Dufferin—Fine velvety crimson, beautifully shaded with dark, rich maroon; very large, full and finely formed; fragrant, and a free bloomer.

General Jacqueminot—Rich velvety crimson, changing to scarlet crimson. A magnificent Rose; equally beautiful in the bud state or open. The best known of all Hybrid Perpetuals, and without a rival in fragrance and richness of color. As easy of cultivation as many of the more common varieties; and perfectly hardy.

Marshal P. Wilder—A Rose of unusual excellence. Flower large, semi-globular, full and of good substance. Color, bright scarlet crimson, richly shaded with maroon, fragrant and a free bloomer.

Magna Charta—Splendid Rose; extra large; full flowers, very double and sweet; color, clear rosy red; a sure bloomer; one of the hardiest and best for general planting.

Mrs. John Laing—This Rose for outdoor planting is undoubtedly the finest Rose introduced in years; entirely hardy. Color, a beautiful soft pink; delicious fragrance, exquisite shape, very double, large, strong grower, hardy; best for general planting.

Mme Plantier—The best everyday white Rose we know. Good for everybody; grows in fine bushy form; flowers plentifully in June. Desirable Rose for cemetery decoration.

Mabel Morrison—Petals thick, and soft, smooth texture; shell-shaped, double; pure white.

Mme. Gabriel Luizet—One of the most beautiful of all Roses; extra large; broad petals; fine form, double, highly perfumed. Color, fine shade clear coral rose, suffused with lavender and pea

Paul Neyron—Deep shining rose, very fresh and pretty. Flowers large, often measuring 5 inches in diameter. The buds always develop fine, perfect Roses. Very strong grower.

Vick's Caprice—Color, soft, satiny pink, striped and dashed with white and carmine.

Price 20 cents each; 3 for 50 cents; 7 for $1.00; 12 for $1.50.

CALLAS.

White Calla.—(*Richardia Æthiopica*). The White Calla, or Lilly of the Nile, is a well-known plant of easy culture, and in Winter is one of the best window plants. To aid profuse blooming, keep them dormant from the middle of June to last of August; repot in good, rich soil, using a 4 to 6-inch pot; give water light and heat in abundance, and the result will be satisfactory. Price, dry bulbs, 10, 15 and 25 cents each; strong plants, started in pots, 20 cents each.

BLACK CALLA.

SPOTTED CALLA.

Tom Thumb Calla Lilly.—(*Little Gem, Elliotts*).—The great value of these over the common Calla Lilly lies in its dwarf habit and freedom of bloom. The principal objection to the old variety is found in its rank growth, but in this improved sort that objection is overcome. It rarely exceeds twelve inches in height, and blooms most abundantly. The flowers are not more than half the size of the common variety, and therefore can be used with telling effect in bouquets. It is in every way superior, as a house plant, to the larger growing variety. Price, strong blooming plants from pots, 20 cents each; extra strong plants, 35 cents each.

Black Calla.—(*Arum Sanctum.*)—This interesting variety resembles, in habit and foliage, the White Calla, with flowers of a rich dark purple color, over six inches in length and three to four inches across. The spike, or spadix is about six inches long and of an ebony black color. Price, 15 cents each for strong plants started in pots.

Spotted Calla.—(*Rieharda Alba Maculata*).—The leaves of this variety are deep green with numerous white spots, which gives the plant a very ornamental appearance. The flowers are pure white, with a black center. They grow freely, either indoors or out. Price, 20 cents each; **set of four, 1 of each, 60c.**

CALADIUM ESCULENTUM (ELEPHANT'S EAR.)

Caladiums

(*Elephant's Ear*)

An effective plant for the flower border or for planting out on the lawn. Will grow in any good garden soil, and is of the easiest culture. To obtain the best results it should be planted where it will obtain plenty of water and an abundance of rich compost. Price, 25 cents each; strong plants started in pots; dry bulbs, 15 to 35 cents each.

CARNATION PINKS.

Beautiful Everblooming Varieties; the Only Rivals to the Rose.

THE CARNATION is one of the sweetest flowers that grow—the only rival to the Rose; their spicy, clove-like fragrance and beautiful range of colors making them in many cases more desirable. It is beautiful and sweet, and gives an abundance of flowers for a long time. Easy to cultivate and a remarkably freeblooming species. We have catalogued this season a carefully selected list of old and new varieties, and offer only what *we know* to be desirable varieties. The following everblooming, or perpetual, sorts can be had in bloom Summer and Winter. As they are almost hardy, they can be planted out very early in April, when, if put in good soil, will bloom in July. If the first shoots that start up are pinched off, the plants will become more bushy, and in consequence give more flowers. When wanted for Winter they should not be allowed to flower during the Summer, the flowering stems being cut off as they shoot up, until the middle of August. The following sorts are the most abundant bloomers, and are the best. Small plants of these can be sent by mail almost as well as by express, with the certainty of doing well:

NOVELTIES OF 1895.

Madame Diaz Albertini.—An exceptionaly free-blooming variety of large size and habits Very large flower, round and full; color, most beautiful pink; very fragrant and a free bloomer.

Hellen Kellar.—One of the finest fancy varieties yet introduced. Pure white, heavily penciled with scarlet lines; very handsome and striking.

William Scott.—A fine Carnation of vigorous growth; very free blooming. Flowers very large and fragrant; color, delicate rose pink.

The Stuart.—A most brilliant scarlet variety; flowers large and deliciously scented.

Price of the above Novelties, 15 cents each; $1.00 per dozen.

Varieties of Standard Value.

Price 10 cents each; 8 for 50 cents, or 20 for $1.00.

Lizzie McGowan.—A fine white variety. Flowers large, of the purest white, the calyx never bursts. Stem long, straight and stiff. Very fragrant.

Silver Spray.—Free and early, stems long and stiff. An old and reliable white. Good for the window-garden.

Hinzie's White—Creamy white, stems long and stiff Another old favorite. Fine for pot culture.

Crimson King.—A beautiful shade of crimson, fringed petals, and very fragrant. A remarkably free bloomer.

Portia.—Standard shade of bright scarlet. The most profuse bloomer of all Red Carnations. Flower stems stiff and erect, beautifully formed; very fragrant.

President Garfield.—One of the best scarlets, free-bloomer, not so free as Portia. but yet very profuse in flowers. Flowers very large and perfect. Fine for pot culture

Daybreak.—Flowers very large, very full and high centers, petals thick, of heavy texture, lasting a long time when cut. Color, a delicate pure bright-flesh pink with no salmon shadings. A free blooming, long-stemmed variety *The finest Pink Carnation ever Grown.*

DAYBREAK

J. J. Harrison—A very handsome variety. The plant is a strong healthy grower, producing flowers on stout, long stems; color a pearly white delicately streaked with rosy carmine, each petal distinctly marked with the same.

Grace Wilder—Standard type of the most desirable shade. Profuse bloomer and of very great merit. Flower stems stiff and long.

Tidal Wave—Flowers very large and perfect in form; color, bright rosy pink, changing to a beautiful soft pink with salmon shading when flowers are fully expanded. A very healthy grower and remarkably free bloomer.

American Flag—A strong, vigorous grower, and profuse bloomer. Very fragrant. The color distinct from any other variety, being distinctly and regularly striped vivid scarlet and pure white.

Golden Gate—Pure golden yellow, strong grower.

Price 10 cents each, 75 cents a dozen, 20 for $1.00.

DAHLIAS.

NO PLANT is more satisfactory for out-door culture in the Western States, than the Dahlia. The fancy and Cactus varieties being fine for lawn ornamentation as well as being especially desirable for cut flowers. The single or Butterfly Dahlias are especialy desirable for their beautiful flowers. Figures 1½, 2, 3, etc., denote height of plant in feet.

SHOW AND FANCY VARIETIES.

Adonis.—Valuable pink; early profuse bloomer; flowers medium size. Excellent for cutting. 3.
Colonist.—Chocolate and fawn; distinct color; extra large size; a noble flower. 2½
Crimson King.—Deep crimson; constant in color; early and freebloomer. 3.
Glori de Lyon.—Pure white; largest White Dahlia in cultivation; almost as round as a ball. 3.
Ida Fisher,—Pale pink; if grown in the shade pure white; flowers almost round. 2½.
John Forbes,—Fawn color, striped maroon; large and free; a first-class flower. 3.
Henry Lee—(*Wilmore*).—Cardinal red one of the largest in cultivation; flowers very freely. 3.

Grand Sultan.—Deep orange; richly marked with scarlet stripes. 4.

Kate Haslem.—A beautiful soft pink variety; petals beautifully quilled. 3.

Miss Thatcher.—Sulphur yellow. Producing its flowers well above the foliage. Very productive. 3.

Princess Mathilda.—Pure white; a large, finely formed variety; so prolific the whole plant appears a solid mass of white. 2.

Pioneer.—The nearest approach to to a Black Dahlia of any yet introduced. Excellent in every particular.

White Dove.—Pure white; each petal divided into three distinct points; very at tractive.

Price, 15 cents each; $1.50 per dozen,

When ordered sent by mail, add 10 cents per dozen for postage.

CACTUS DAHLIAS,

The Cactus Dahlias are comparatively new. They are distinguished from the ordinary type by their broad, flat petals, which are sometimes twisted They posses all the richness of color found in the other types while they surpass them in point of usefulness.

A. W. Tait, Pure white. Petals heavily fringed. Shows small open center. 3.

Cactus Queen,—(*Wilmore,*)—Pale silver pink, suffused with light purple. Very large. A distinct variety. 6.

Lyndhurst,—Light scarlet vermillion. Distinct in its color from all others. A noble flower. 4.

Mrs, Hawkins,—Straw center, shading to pink. Very double; first-class flower in all points. 3.

Patrick Henry,—Best pure white Cactus yet introduced. Flowers very large and pure in color.

Price, 15c each; $1,00 per dozen,

Single Flowering or Butterfly Dahlias.

The flowers vary from three to five inches across, composed of eight petals, and are borne on long, graceful stems in the greatest profusion. The following varieties of Single Flowering Dahlias have been carefully selected from many hundreds of single flowers. The varieties which are here offered represent the first of their class.

Butterfly,—This flower embraces all the combinations of red and yellow; often producing solid colors of either shade. 2½. **Fern,**—Color, crimson maroon, shaded to fawn at the base petals. 3. **Goldilight,**—Rich old gold; a new color; very free. 3. **Mrs, Lindquist,**—Base of petals white, spotted and shaded with purple. 5. **Lilac,**—A beautiful deep lilac; very constant and free. 3. **Lillian Avery,**—Clear lemon yellow, banded occasionally with white, 3. **Red Bird,**—Clea large red. 3. **Striped Briton,**—White edged with deep crimson. 5 **Sultana,**—Rich orange variegated crimson. 2. **Yellow,**—Clear yellow one of the best of its color.

Price, 10 cents each; 13 for $1.00. Add 10 cents per dozen when ordering by mail.

CHRYSANTHEMUMS.

"The Queen of Autumn." "The Golden Flower."

THERE are few plants that will exist under as much neglect as the Chrysanthemum, while none are more capable of being highly developed with comparatively little trouble than this beautiful and popular plant. Every Amateur should grow a few plants of this variety, and a few moments devoted to their care each week will bring results that will more than repay any extra care bestowed on them.

NIVEUS.

CULTURAL DIRECTIONS.

The Chrysanthemum may be planted at any time after the ground has become warm in Spring until the middle of June, and make large blooming plants by fall. The soil should be thoroughly manured, as the Chrysanthemum is a gross feeder, and delights in a rich soil with plenty of sunshine and moisture. As they flower only on terminal branches, the tops of the young plants should be pinched out when five or six inches high. Allow four shoots to grow from this main trunk; when these four shoots are four inches high, pinch out the terminal bud, and save three or four of the branches that will spring from each of these limbs. Allow these last branches to attain a height of six inches then pinch out the tops for the last time. This should not be later than August 1st; after this they should be allowed to grow undisturbed. If wanted for indoor blooming they should be lifted about the 1st of September and potted. Give a thorough watering and set in a shady place for a few days. Afterwards expose them to the full light. If large sized flowers are wanted allow only one flower to each branch, pinching out all but terminal buds as they appear.

We have a neat little book telling how to grow large Chrysanthemums, which we will send Free, when requested, with all plant orders, or will mail on receipt of ten cents.

Chrysanthemum Shows.

It has become quite a popular and successful method of making money for Flower Missions. Church Guilds, and other societies, to hold Chrysanthemum Shows in early November, the members of the societies growing plants and flowers for that purpose; the proceeds of their exhibition and sale being for the benefit of the society. In order to make such shows successful the plants should be bought and started early in the season. We will make especially favorable prices on Chrysanthemum plants, in lots of 100 or over, for this purpose, and will also be pleased to render any assistance or advice in our power in arranging preliminaries.

Crysanthemums.

Novelties of 1895.

The following list contains the cream of the introductions of this Season, selected from the Catalogues of the Leading Growers of America.

Mrs. M. R. Parker—(*Spaulding*)—Dwarf, robust habit, with unusually strong stem and fine foliage. Flowers seven and a half to eight and a half inches in diameter, with broad cupping and incurving petals, the inner surfaces of which are a rich, deep pink; reverse, light silvery shade, forming a bright contrast. The first large early pink in market. Awarded certificate at New York by the Chrysanthemum Society of America.

Camille d' Arville—(*Spaulding*). Large white Japanese; on first opening tinted salmon; upright, Dahlia-like petals, forming a nicely rounded flower, of great substance and lasting qualities. A fine grower, with good foliage and strong stem.

Jennie Falconer (*Spaulding*). An immense deep bloom, self-colored, bright lemon yellow; dwarf habit, with good foliage and stiff stem, broad cupping and incurving petals; absolutely no eye. Certificate by Chrysanthemum Society of America at New York.

Helen Bloodgood (*Spaulding*). A striking variety. Unquestionably the most meritorious pink introduced, being the first *true clear* pink without a trace or shading of purple or magenta. In form a globe-shaped Japanese, of largest size, with robust and strong habit. Certificate at New York in 1893, and this season by the Chrysanthemum Society of America at New York and Philadelphia.

Miss Gladys Spaulding (*Spaulding*). One of the best whites extant. A grand spherical Chinese; an improvement on Mrs. R. Craig, both in size and texture of petals. An exceedingly well built flower, a charming variety, with perfect habit and unusually stiff stem. Awarded Chrysanthemum Society of America's certificate at New York and Philadelphia.

Bronze Giant (*Spaulding*). A mammoth incurved Japanese bloom, of perfect habit; one solid mass of petals, without an eye. Color, rich golden yellow, heavily shaded and intermingled with deepest crimson. A most striking, bright and effective combination for exhibition.

Octoroon (*Spaulding*). A perfect incurving dark Japanese bloom of great size; extra broad incurving petals, perfectly double, forming a massive ball. Color, bright ox-blood red, reverse a shade lighter. Habit dwarf and robust, stem stiff and erect. A perfect exhibition bloom, filling a long felt want in this shade.

Eva Knowles (*Spaulding*). A grand English novelty, of fine habit, which has been tested here two years and proved to be all that is claimed for it. Large, spreading golden bronze Japanese, style of E. Molyneux, with broad incurving petals. Inner surfaces bright red, reverse rich gold; rather early flower, being at its best about October 20th. Awarded certificate wherever shown, having received five in the fall of 1893.

Philadelphia (*Graham*). An immense large round Japanese incurved flower, with grooved pointed petals of great width, reverse ribbed; color, white with faint Primrose markings at the tips. Awarded silver medal in England, and in America, six certificates; four first premiums and three medals.

Dean Hole (*May's*). Very large incurved, massive flower, with broad petals. White with a beautiful soft shade of pink on the outer side, changing to pearly white with age. One of the best varieties of this year's introductions. Good, stout stem and fine foliage. In season about 6th to 10th of November. Three and a half feet high. Certificate of merit by the American Chrysanthemum Society at Philadelphia. **60 cents each.**

Trilby (*May's*). Very clear white and superior to Niveus in every way. Petals slightly twisted but stand out straight, forming a bold, round, handsome flower. Extra fine stem and handsome foliage. In perfection November 20th to 30th. Average 3½ feet. **60 cents each.**

The Egyptian (*Hill*). Grand exhibition red of immense size, similar in form to C. B. Whitnall; dark, rich and pure velvety red, never showing center.

Miss M. M. Johnson (*Hill*). Extra early, deep golden yellow; in fine condition for cutting October 10th; foliage close up to the bloom; borne on stiff stem; a leader among earlies. Certificated at Chicago and Cincinnati.

Ezeta (*Smith*). A grand early yellow of brightest deep golden shade, never tending to bronze. Fine short stem with luxuriant foliage. In perfection October 15th.

Price, 50 cents each, except where noted; set of 14 $5.00.

Chrysanthemums.

New Varieties. Novelties of 1894.

Achilles.

One of the best introductions of the season. Color, white, flushed with pink. Very large; fine grower.

Bonnaffon Major.

Soft, clear yellow, crowded with petals, globular in form; growth extra good. A most desirable variety.

Challenge.

A late variety, being in full perfection towards the end of November, although in grand condition and ready for cutting three weeks earlier; the shape being a perfect globe of brightest gold, depth and width being equal, very strong stem and good foliage; somewhat dwarf in habit.

Dailledouze, Eugene.

Large, full, double, intensely bright yellow, with magnificent foliage, vigorous grower, nothing brighter or clearer, among yellows; central petals folded and closed as in Kioto, outer ones broad and of great substance.

Golden Wedding.

Grand golden yellow variety. Nothing can exceed the richness of its color; a remarkably vigorous grower and of great strength of stem. The form of Golden Wedding is unique, the outer petals droop downward in picturesque irregularity; the center of the flower is built high, with broad petals irregularly overlaid, so that although the flowers are so large, they are not heavy, solid-looking like many others. Peter Henderson's great '93 novelty.

Hill, Mrs. E. G.

A grand early variety, of a most beautiful shade of clear pearl pink. Flowers full to center, petals incurving, stems stiff and foliage brilliant dark green. A fine flower and a decided acquisition.

Ils, Mrs. J. Geo.

Awarded World's Fair medal. A grand white, of remarkable substance, size and depth of flower. Flowers as much in depth as in diameter; petals, waxy, incurving and interlacing, forming a perfect sphere.

Inter-Ocean.

Grand novelty of the V. Morel type, from which it is a seedling; color, glistening pearly white suffused pink, petals of great substance; recurving, forming a flower one-third larger than Viviand Morel.

Laredo.

A fine Japanese bloom, seedling from Ada Spaulding; color, beautiful deep pink; petals sharp and flat and strap like, whorled and incurved, giving the bloom a very unique and artistic appearance.

Marie Louise.

Beautiful recurving white, with interlacing petals, outer ones reflexing closely around the stem, inner ones building up to full center, forming a plumy globe; a healthy and strong variety of the easiest culture, perfecting its flowers about October 20th.

Mutual Friend.

Very large and full; broad, long, drooping florets, making a very deep reflexed flower of the purest white, fine stem and great keeping qualities. First prize and certificate at Boston.

Shrimpton, J.

Bright crimson color, similar to Cullingfordii; florets strong and stiff, flower of largest size and most perfect form.

Yellow Queen.

A very handsome yellow variety. Extra large, color, bright and clear. Opens about October 10th. Plant of good habit and fine foliage.

Price, 20 cents each; set of 13 for $1.50.

Ostrich Plume Collection.

The title of "Ostrich Plume" was applied to the first of this new type of the Chrysanthemum [Mrs. Alpheus Hardy] to distinguish it for all time from those previously known, but more particularly to direct attention to the soft, feathery growth with which the flowers are thickly studded, forming so striking a resemblance to an Ostrich Plume that this title was instantly suggested to those who first saw it.

Louis Boehmer—An exquisite shade of silvery pink, with deep rose on the inside of the petals; it is of vigorous constitution, being one of the strongest growing varieties we have, so that it is certain to produce perfect flowers under the most ordinary cultivation.

Golden Hair—Beautiful, deep flower; amber yellow; broad incurving petals; handsome bloom.

Mrs. Alpheus Hardy—Purest white and exceptionally large and well-formed when properly grown. This variety which took first prize at Madison Square Garden, N. Y., caused a sensation.

L'Enfant des deux Mondes—(*Child of two Worlds*).—Magnificent white sport from L. Boehmer, partaking of all its good qualities; purest snow-white, strong stem; habit perfect.

Price, 15 cents each; 4 for 50 cents.

Chrysanthemums.

List of Standard Varieties of Established Merit.

NOTE:—Each season we revise our list of Chrysanthemums and discard many varieties, replacing them with more meritorious kinds. If you do not find some particular variety you wish, mark it on your order and we will send you a better substitute.

Ames, Mrs. F. L. Beautiful brilliant yellow. Flowers very large, of fine lasting qualities.

Avery, Mrs. C. D. Petals long, convexed and twisted at maturity; color, a new shade, pure dandelion yellow, without any bronze or red shadings; perfectly double; strong stems, clothed with very glossy, dark green folliage.

Arnold, Mr. Hicks. A strong growing and floriferous variety, bearing large, full, double flowers of an old-gold color, lighting up wonderfully by artificial light. When fully open the flower is almost spherical. The freest growing variety known, and one which may be grown with success for almost any purpose.

Balsley, Harry. A fine variety, held in high esteem for the beautiful shade of pink it possesses, which is a pearl-pink shading to mermet-pink. Flowers double, semiglobular, with erect petals.

Beacon. An old favorite white, good form and substance. Fine flower.

Bird, Lillian B. Beautiful silvery shade of shrimp pink. Petals tubular of varying length. Very odd and artistic.

Canning L. Extra large. One of the best whites. Early.

Carnegie, Mrs. Andrew. Bright deep crimson, reverse of petals a shade lighter; broad long and flat; incurved on first opening, afterwards assuming the form of a large pæony.

Century. Fine violet-rose, form of Niveus; fine grower. Desirable.

Clark, Mrs. Irving Pearl white, shading to rose at the center. One of the best.

Craig, Mrs. R. Fine white; one of the best of its class. Fine, large flowers.

Cortez. Nearly a mahogany color. Very artistic.

Enterprise. A beautiful Anemone flowered variety. Ray petals a beautiful shade of pink,. Center creamy white. A fine exhibition flower and one that should be in every collection.

Domination– Large, splendid, white, fine fluffy flower. An old favorite; good exhibition flower.

Drexel, Mrs. J. A. Color, velvety wine. Very early and dwarf. Fine flower.

Ermenilda. Outer petals reflexing with a high incurved center. Strong footstalks with abundant foliage well up to the bloom. Color, a soft, pleasing shade of rose-pink, without shadings.

MRS. C. D. AVERY.

Price, 10c each; 7 for 50c; 15 for $1:00. Our selection, 20 for $1.00.

Chrysanthemums.

List of Standard Varieties of Established Merit. Con'd.

Falconer, Wm. Exquisite flesh pink. A fine variety.

Fifer, Mrs. Gov. Japanese. Flowers flat with pure white, broad petals; center incurving when fully matured; double at all stages of development; stout stem, with fine foliage; was shown at Indianapolis ten inches in diameter.

Fottler, Mrs. Soft pink, fine, large flower. Good for either pot cultivation or cut flowers.

Good Gracious. (*Synonym Princess of Chrysanthemums*). A large, fine flower of delicate pink color. The form is remarkable, the petals being incurved and twisted, overlapping each other in a remarkable manner.

MRS. GOVENOR FIFER.

Dean, Maud. An extra large flowered variety Petals broad, perfectly double and of great substance. Color, pink, almost rose; a shade not found in any other variety.

Gloriosium—An old and artistic variety, of easy culture. Color, bright sulphur yellow. Early.

Gloriana—A very beautiful type of bloom. In color, a clear lemon; petals broad and flat, incurved, and whorled or twisted, giving the flower the appearance of being made of narrow satin ribbon. A beauty.

Goliath Mammoth yellow bloom; a large, incurved ball.

Hallock, V. H. Rosy pearl, of a marked waxy texture. Flower large. Petals convex, rounded downward half their length from center, changing to a beautiful curved form; outer petals droop towards the stem in a most graceful manner.

Hatch, Edwin. Immense blooms of white, slightly tinted with pink. Stem rather weak, but otherwise a fine flower.

Hill, E. G. Bright bronzy yellow; fine, large flowers. One of the best for pot specimens.

Hill, Joey. One of the largest of all reds and bronzes. Color, extra good and of great depth. Very fine.

Hitzeroth, Emma. Large, bright lemon. A beautiful bloom. Plant of good habit and foliage.

Hunnewell, Walter. Magnificent bronze flower of fine shape and substance. A good variety.

Price 10c each; 7 for 50c; 15 for $1.00. Our selection, 20 for $1.00.

Chrysanthemums.

List of Standard Varieties of Established Merit. Con'd.

Hoitt, Judge. A fine, Anemone shaped flower, fully six inches across; color, pale pink. The petals are broad and incurving, some three rows deep. These enclose a saucer, enclosing a broad disc of central florets of trumpet shape, which rise and fill the flowers into rounded form, from side to side.

Hull, Dr. H. D. Same growth as Harry Balsley; flowers equally double and of greater diameter. Color, light cameo-pink. The outer petals fade to white, while the center retains its color. Petals very long and broad with their arrangement irregular and graceful to the extreme.

Ivory. Perhaps the most universally grown variety. A fine, pure white—fine for every purpose; should be in every collection. Unsurpassed as an all around white.

Jones, Mrs. Jerome. Grand stiff stem and beautiful foliage; quite dwarf; beautiful waxy, white flowers, broad curving petals. One of the finest. Late.

E. G. HILL.

Kioto–Deep yellow, with a peculiar waxy lustre; petals incurved and twisted like talons; a unique and valuable variety. Late.

Lay, Mrs.—Pearl white, tinged with pink a fine variety for cut blooms or pot culture. Very double.

Lincoln, W. H. A standard variety of great merit. Color, bright yellow. Fine for pot plants. One of the finest yellows for general purposes we know of.

Madeira, Mrs. L. C. Very large and compact bloom, of bright orange color. Fine for pots. An excellent variety.

May, Harry. Very large and deep, full double, color deep old gold, with occasional red veins. Foliage deep, dark green and very thick. A fine variety.

Morrisey, Mrs. J. W. Mammoth silvery pink of fine form and substance. A very desirable variety.

Newitt, W. G. Pure white; long, drooping petals; very fine and large; elegant for pot culture. Late.

Niveus. Grand white; globular in shape, (see cut), good grower and lasts a long time after being cut. Very fine and popular.

Prass, Eda. A fine large well shaped flower of excellent substance. Color, blush pink.

Princess of Chrysanthemums. (See Good Gracious.)

Price, 10c each; 7 for 50c; 15 for $1.00. Our selection 20 for $1.00.

Chrysanthemums.

List of Standard Varieties of Established Merit. Con'd.

The Queen. The finest white for exhibition; fine large blooms. Handsome foliage.

Redfield, Mrs. M. W. A perfect ball of beautiful peach-pink, and as dwarf in growth as Ivory. Its keeping qualities are excellent.

Russell, Lillian. A fine variety of large silvery pink; flowers of fine shape. Early.

Seward, Wm. Blackish crimson, reflexed, petals narrow and crowded; velvety texture.

Simpson, Mrs. Maria. Beautiful soft chrome yellow; incurving form; broad graceful petals.

Smith, Col. W. B.—A grand, deep yellow of fine form and size. Extra good.

Smith, Pres. W. R. Color of Daybreak Carnation. Flower very beautiful.

Tuxedo. A beautiful amber, a novel and pleasing color. Flowers large and handsome.

Thompson, Frank. An exceedingly handsome variety; fine, large blush-white blooms.

Violet Rose. Japanese variety; good form and habit; good for every purpose; color, violet-rose.

Viviand-Morell. A grand pink; handsome reflexed petals. Handsome flower. Fine variety.

Wannemaker, Miss Minnie. White, of the largest size; a variety in great demand. Fine for exhibition.

Ward, Mabel (*Syn. Bendigo*). A beautiful variety with handsome incurved petals of a buff yellow color.

Wheeler Miles A. Large, yellow incurved bloom of great beauty and strength.

Whilldin, Mrs. J. G. A grand yellow variety. Flowers good size and fine shape. Very early.

White, Jos. H. A very early white variety. Especially desirable for pot culture.

Whitnall, C. B. Color, soft velvety-maroon; full deep flower, incurved petals. Fine for pot culture.

Widener, H. A. Large, bright yellow. Fine shaped flowers.

Wolcott, Mrs. E. O, An immense incurved globular bloom, showing two shades of pink.

Yonitza. A fine Jap. variety. White and late. (See cut).

10c each; 7 for 50c; 15 for $1.00. Our selection, 20 for $1.00.

Chrysanthemums. Continued.

Spotted Chrysanthemum.

Leopard—The ground color is a deep shade of carmine, irregularly splashed and spotted with pure white, entirely different from anything else. It is of full average size, graceful form, and has the great advantage of being one of the latest flowering kinds. **15 cents each.**

Beautiful Two-Colored Chrysanthemum.

Pitcher and Manda—A beautiful variety for exhibitions. Outer petals white, center a deep shade of clear yellow. Fine large flower and strong graceful foliage. For cut blooms this variety is unsurpassed, the delicate contrast between the two colors of the flower making a very pleasing effect. **25 cents each.**

Scented Chrysanthemums.

Miss Annie Manda—Flower very high and compact, perfectly double, incurved; of the purest white. The numerous petals are well furnished with long, glandular, hair-like outgrowths, giving the flower a unique appearance, far surpassing in attractiveness the celebrated Mrs. Alpheus Hardy. Another great recommendation of this new variety *is that the flower is sweetly scented.*

Nymphea—A pure white flower of extreme grace and beauty. Not a large bloom but of especial value on account of its fragrance.

15 cents each; two for 25 cents.

SUMMARY.

For Descriptions See Preceeding Pages.

In Perfection of Bloom October 5th to 25th

Gloriosum, Hill, Mrs. E. G., Whilldin, Mrs. J. H., Yellow Queen.

In Perfection of Bloom October 20th to November 10th.

Bonnaffon Major, Canning L., Golden Wedding, Ivory; Inter-Ocean, Marie Louise, Mutual Friend, Redfield, Mrs. M. W. Seward, Wm., White, Joseph, Hull, Dr. H. D., Hallock, V. H., L' Enfante des deux Monde, Maderia, Mrs. L. C., May Harry, Niveus, Princess of Chrysanthemums, Queen The, Shrimpton John, Smith, Col. W. B., Smith, Pres. W. R., Tuxedo, Thompson, Frank, Viviand-Morel Wannemaker, Miss Minnie, Wheeler, Miles A., Widener, H. E. Whitnall, C. B., Wolcott, Mrs. E. O.

In Perfection of Bloom November 1st to 20th.

Achilles, Ames, Mrs. T. L., Avery, Mrs. C. D., Arnold, Mr. Hicks, Balsley, Harry, Beacon, Bird, Lillian, Boehmer, Louis, Carnegie, Mrs. A., Dailledouze Eugene, Ermenilda, Fifer, Mrs. Gov., Gloriana, Golden Hair, Hardy, Mrs. A., Hitzeroth, Emma, Hoitt, Judge.

In Perfection of Bloom November 10th to December 15th.

Challenge, Dean, Maud, Ils, Mrs. J. Geo., Jones, Mrs. Jerome, Laredo, Lincoln, W. H.

Artistic and Odd Varieties.

Bird, Lillian, Gloriana, L' Enfant des deux Mondes, Leopard, Pitcher and Manda Waban, Hull, Dr. H. D.

Chinese Varieties.

Craig; Mrs. Robt., Maderia, Mrs. L. C., Whitnall, C. B., Yonitza.

Anemone Flowered,

Hoitt, Judge, Enterprise, Strickland, Ada.

For Large Specimen Plants.

White—Ivory, L' Enfant des deux Mondes, Niveus. **Yellow.**—Lincoln, W. H., Bonnaffon, Major, Whilldin, Mrs. J. G. **Light Pink.**—Inter-Ocean, Maud Dean. **Deep Pink**—Louis Boehmer, Clark, Mrs. Irving. **Bronze**—Mr. Hicks Arnold.

20 for $1.00, Our selection, Including Golden Wedding, Ivory, Harry Balsley and others. All named and Labeled. Purchaser may send list of varieties wanted, which list will be followed as near as posssible in filling order.

Geraniums==Select List of Choice Varieties.

Best 12 Double Geraniums.

Perhaps no other plant is altogether so satisfactory under all conditions as the Geranium. For the garden, conservatory or window they are practically indispensable. Easy of culture—the veriest amateur can with ease grow them to perfection, while in skilful hands they can be grown to equal—yes, excel—the most costly exotics. The following list comprises the *creme de la creme* of the choicest varieties:

Bruant.

Best bedding Geranium of all varieties, foliage strong, striking, and of perfect habit. Color light vermillion-red. Flowers perfect in shape and color; trusses exceptionally large. Fine also in pots. Semi-double.

Beaute Poitevine.

Very large, semi-double florets, of beautiful and distinct form, borne in immense trusses; free bloomer. As a bedding variety it has no equal. Brilliant salmon.

Catulle Mendes.

Florets very large, purplish rose of a beautiful tint, upper petal marked with white; a free blooming sort, one of the best.

Dr. Jacobea.

Nankeen salmon; a great bloomer, with immense trusses. Foliage strong and bold looking and of good color. Fine for pots.

Emile Lemoine.

Strong grower; throws its flowers well above the foliage; large individual flowers of rich crimson scarlet.

Gloire de France.

This is a grand variety; trusses of immense size; individual flowers very large and double; color, salmon-white, with a dark, distinct, salmon-red center. Free flowering.

Hoff. Beach.

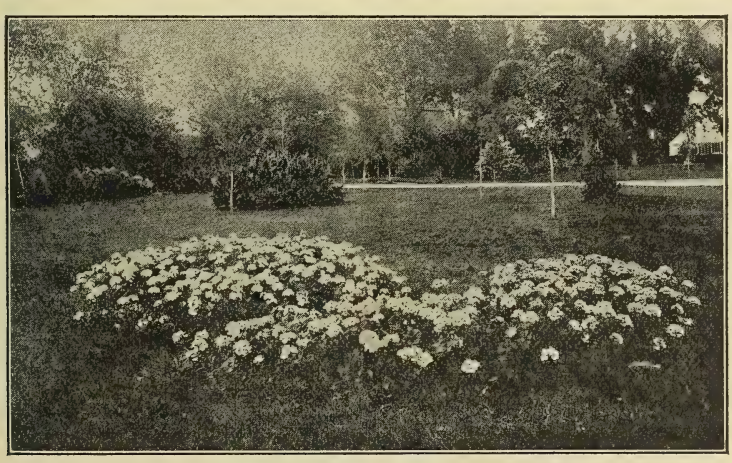
Rich amaranth purple, of fine habit and robust constitution. Flowers very large and handsome. Foliage stands hot, dry weather well.

Harriet Thorpe.

Delicate blush shaded with pear-pink. A fine variety of great merit. Fine for house culture. Also good for bedding.

Jas. Y. Markland.

Flowers of most perfect shape; foliage fine and brilliant. Color, bright peach-rose, center broadly margined with white.



BED OF DOUBLE GERANIUMS.

Le Cid.

Very compact but vigorous in growth and of most perfect habit. Color, brilliant crimson-red. Truss and flower very large. An excellent bedding variety.

Niagara.

This is the best double white Geranium that has ever been introduced, it is a good strong grower, a free bloomer, and withal a grand variety; color, pure white, and never changes.

Madame Hoste.

A very distinct variety, with exceedingly large trusses of perfectly shaped flowers; color, a clear flesh with a distinct center of rich salmon. Extra fine.

Price, strong plants, from 2 1-2 inch pots 15 cents each; 5 for 50 cents; $1.00 per dozen; 16, our selection, for $1.00.

Geraniums==Select List of Choice Varieties.

Best Twelve Single Varieties.

Apple Blossom.

Gigantic trusses of pearly white, suffused with rosy pink, assuming at a distance the appearance of apple blossoms. Fine pot plant.

Copernic.

Florets perfectly round. Beautiful shade of rosy carmine, changing to salmon. Very large truss.

Gloire de Lyons.

A magnificent flower of a beautiful shade of scarlet, overlaid with rosy salmon.

Jealousy.

One of the popular orange-scarlet sorts, approaching yellow; great bloomer.

Sam Sloan.

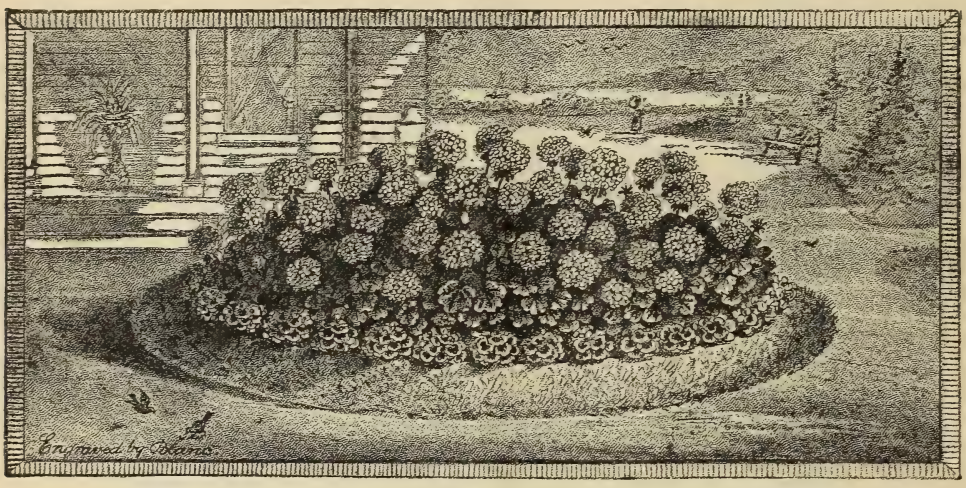
Best scarlet bedder. Fine velvety crimson, carrying immense trusses. Unrivaled for producing masses of deep, bright red bloom.

Souvenir de Mirande.

Grand and beautiful variety, the most distinct ever sent out. Flowers round, trusses large; upper petals pure white with delicate edge of soft salmon-rose, with light shadings; large white center; plant a free, short-jointed grower and a remarkably free bloomer.

Swanley Giant.

Intensely bright scarlet, with clear white eye; very large and showy. The best single scarlet.



BED OF BLOOMING GERANIUMS, BORDERED WITH VARIEGATED-LEAVED VARIETIES.

Master Christine.

Best pink Geranium known; always in bloom; compact grower; rich color; well known and very popular.

Romeo.

Beautiful shell-pink; good bloomer, and a good house-plant. Very dwarf. Fine for outer rows of beds.

La Vestal.

Fine white flowers, borne in large trusses. Best single white.

Mrs. Windsor.

Beautiful variety carrying monstrous trusses; blush-white with scarlet eye covering almost one-half of the petals, dwarf habit.

Univers.

A magnificent variety. Very dark crimson-scarlet, of a beautiful dazzling shade; floret extra large and round and produced in immense trusses. The most beautiful single scarlet ever produced.

New Hybrid Geranium—P. Crozy.

The gentleman to whom we are indebted for the dwarf French Cannas, has succeeded in obtaining a cross between the Ivy Geraniums and the Zonals. The foliage shows the blending of the two races. Flowers are brilliant scarlet, borne in the greatest profusion; the trusses measuring six inches across and the individual florets two inches. The habit is dwarf and compact; the flowers are semi-double and last a long time. **15 cents each.**

Price, strong plants from 2 1-2 inch pots, 15 cents each; 5 for 50 cents; $1.00 per dozen; 16, our selection, for $1.00.

Geraniums==Ivy and Variegated=Leaved Varieties.

Double Ivy=Leaved Geraniums.

These are the grandest of all house plants, or for baskets or vases in the open air; they can be grown to droop or climb as desired.

Bastien LePage—Rosy mauve, upper petals veined with purple.

Congo—Large, compact truss; flowers round, double, good form; color, beautiful rose lilac.

Eden Marchi—Enormous flowers; color, beautiful salmon-rose.

Emile Lemoine—Double scarlet flower; free bloomer, and climbing habit.

Jeanne d' Arc—Flowers very large, and of the purest white; fine habit; free flowering.

Souv. Charles Turner—The handsomest Ivy Geranium ever introduced. Florets 2½ inches in trusses 6 inches across; deep, bright pink nearly scarlet; upper petals feathered maroon. Double.

VARIEGATED IVY=LEAVED GERANIUM.

L' Elegante—Free growing; beautifully variegated foliage; flowers large, single, white.

Price of all Ivy=Leaved Geraniums 15 cents each; set of 7 for 50 cents.

New Double Flowered, Silver=Leaved Geranium.

Mrs. Parker—In this beautiful variety we have the only double-flowering variety in the silver-leaved section. The foliage is deep green with a broad border and margin of pure snow-white, the flower is perfectly double and of a clear, bright pink. **Price 15 cents each; $1,00 per dozen.**

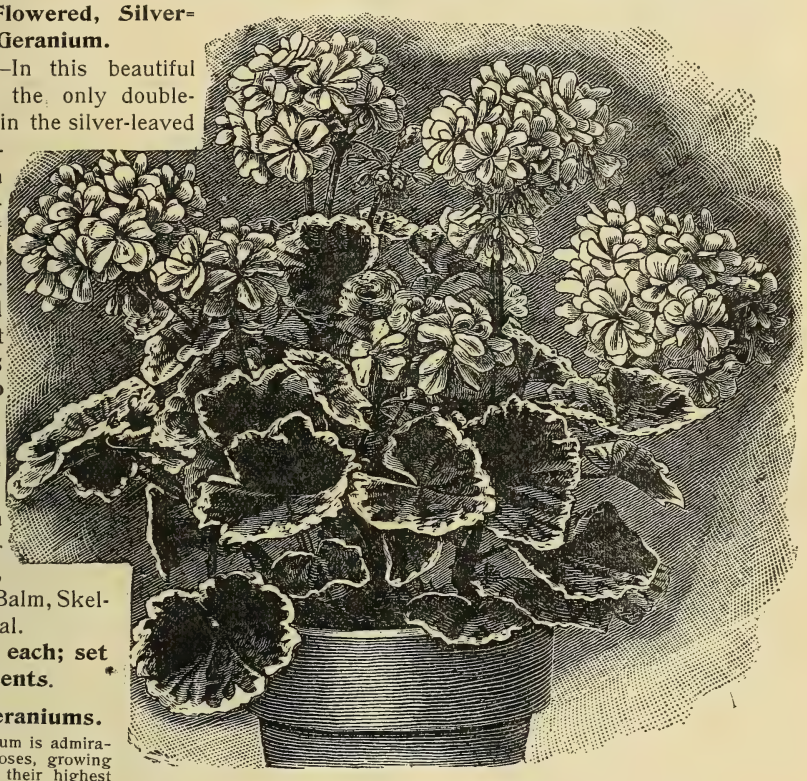
Scented Geraniums.

Our collection contains Rose, Variegated Rose, Nutmeg, Lemon, Balm, Skelton and Pennyroyal.

Price 10 cents each; set of 6 sorts 50 cents.

Variegated Geraniums.

This class of Geranium is admirable for bedding purposes, growing best and assuming their highest colors during the heat of summer.



MRS. PARKER.

Happy Thought—Large yellow blotch in center of leaf; green margin; flowers, rich magenta; a good bedder.

Mountain of Snow—Silver edge; vigorous grower.

Mrs. Pollock—The most beautiful of the golden tri-color class; bronzy-scarlet zone; golden edge; scarlet flowers; gorgeous. **Price, 25 cents each.**

Freak of Nature—Outside of leaves light green, with large, white center; flowers light scarlet; habit, very dwarf and spreading.

Mad. Salleroi—Silver Geranium; excellent for massing or bordering; thrifty and healthy; leaves small, clear green, edged with pure white.

Marshall McMahon—Golden bronze type; bronze zone of chocolate on golden yellow ground.

Crystal Palace Gem—Bright golden yellow leaf; very dwarf; fine for carpet beds.

Zulu—The darkest yellow-leaved Zonale; splendid bedder.

Price, 15 cents each; set of 6, including Mrs. Parker, 50 cents

General Collection of Plants and Bulbs.

Abutilon.

This class of plants during the past few years has been wonderfully improved. The collection we offer, embraces the finest of recent introduction, together with the cream of the old and well tried sorts.

New Silver Leafed Abutilon.

SOUVENIR DE BONN.

Souvenir de Bonn—A very distinct and striking new plant, with large bright green leaves stinctly edged with a pure white band, as shown in illustration. The plant is of strong, robust growth, and forms fine specimens in a very short time. The long stemmed flowers are bright orange veined with crimson, and stand well out beyond the foliage, producing a very pleasing effect. An excellent plant for large vases and porch boxes, contrasting finely with green-leaved decorative plants.

Older Varieties.

Boule de Neige—Fine, pure white; free blooming.

Eclipse—A splendid variegated variety, especially suited for baskets and vases; foliage marbled green and yellow; flowers of fair size, sepals scarlet, petals orange buff.

Exquisite—Beautifully variegated foliage; of fine habit; flowers very large. Bright orange.

Golden Fleece—A bright golden yellow Abutilon, of strong, vigorous habit and very free flowering. Plants are symmetrical in growth and form perfect pyramids, which are covered with bloom during the season.

Indian Chief—A dark reddish-purple variety of great beauty.

Thompsoni Plena—A new variety with perfectly double flowers that resemble in form a double Hollyhock; color, rich, deep orange streaked with crimson.

10 cents each; set of six for 50 cents.

Acalypha Tricolor.

A Beautiful variegated foliage bedding plant, much richer in color than the finest Coleus; it can be used in the same way, and is certain to become popular for ornamental and sub-tropical bedding. **10 cents each; $1.00 per dozen.**

Achryanthus.

Indispensible for bedding purposes either in masses or ribboning, their brilliant, tinted leaves forming a marked contrast with all other plants.

Acuminated—Large purple foliage.

Emersoni—Deep red, shading to pink. One of the very best sorts for contrasting with Coleus or Centaurea.

ABUTILON. (*Thompsonii Plena*).

Formosum—Rich, bright yellow, with light green edge and crimson midrib; the stems are of a peculiar shade of crimson.

Lindeni—Dark purple, elliptic foliage.

Price, 10 cents each; 60 cents per dozen.

General Collection of Plants and Bulbs.

Ageratum.

Old garden favorites of easy culture, blooming continuously througout the Summer months.

Blanche—Pure white; very desirable.

Cope's Pet—A decided improvement on the well-known and popular John Douglas. It is of a brighter, more cheerful blue, and rather more even in growth, never over six inches in height. **Price, 10 cents each; 75c per dozen.**

Antirrhinum

(*Snapdragon*)

Very showy flowering plants, blooming all Summer until frost; assorted colors. Ready April 1st.

Price, 10 cents each; 50 cents per dozen.

Amaryllis.

Formosissima, (*Jacobean Lily*). Crimson velvet color, flowering early in the Summer. The flowers have a most graceful and charming appearance. To be planted out May in rich ground. The roots are preserved like Dahlias during the Winter. **Price 25 cents.**

Hybrids of Vittata These are seedlings from carefully hybridized seed, and may be expected to produce flowers fully equal to Johnsonii in size and substance, and of various colors. **Price, 25 cents.**

Alyssum.

One of the most usefu plants for beds, borders, vases, baskets, etc. Fragrant and free blooming it is always a welcome sight in the garden.

Double Tom Thumb. This variety has the same dwarf habit as the single, but its trusses are much longer and the florets double. The flowers hold on so long that the plant is always in bloom. We can also furnish Single Tom Thumb, Colossus and Variegated Alyssum.

Price, 10c each; 60c per dozen.

Alternanthera.

Beautiful dwarf plants of compact habit, growing about six inches high, and admirably adapted for edgings to flower beds or ribbon lines, their beautiful variegated foliage of crimson purple, pink, yellow and green, forming rich masses of color, always attractive and highly ornamental.

Aurea Nana—Bright golden yellow, holding its color well the entire season.

Amabilis Tricolor—Orange, crimson and dark green.

Price 10c each; 75c per dozen; $5.00 per 100.

Aloysia Citriodora.

(See Lemon Verbena.)

Amaranthus Tricolor.

(*Joseph's Coat.*)

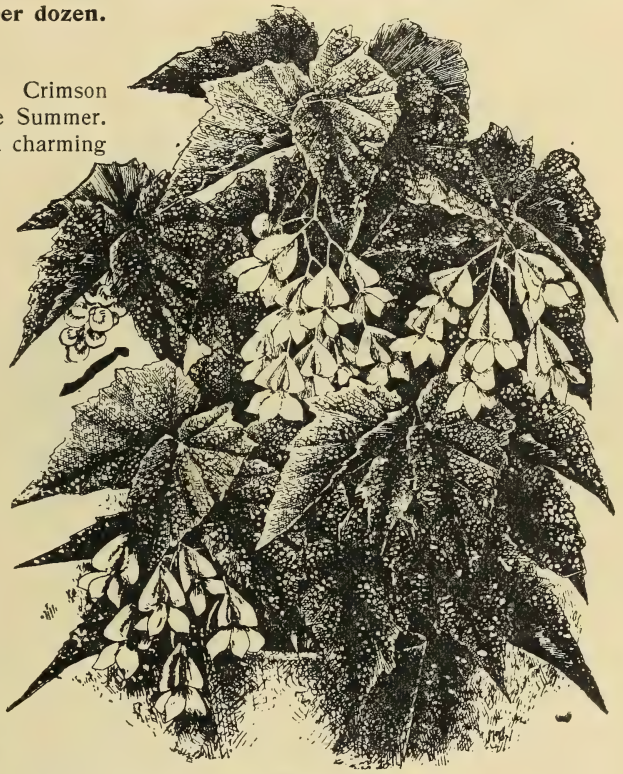
A beautiful ornamental plant of brilliant foliage, producing a striking effect, whether grown outdoors or in the conservatory. Exceedingly handsome for the center of a bed or planted among shrubbery it makes a fine effect. Ready May 1st. **Price 10c each; $1.00 per dozen.**

Ampelopsis.

(See Hardy Climbing Vines.)

Anthemis Coronaria, fl., pl.

(See Double Golden Marguerite).



FLOWENING BEGONIA ALBA PICTA

Aspidistra Lurida Variegata.

A beautiful plant with large, lance-shaped leaves, finely variegated with clear; cream-colored stripes. An elegant window or conservatory plant of the easiest culture. **35 cents.**

Aucuba Japonica—*Gold Dust Plant.*

A handsome half-hardy, evergreen shrub, with large, bright green leaves, beautifully marked with yellow. A splendid conservatory or parlor plant. It is hardy in the South, where it is exceedingly ornamental for lawn or garden. **25 cents each.**

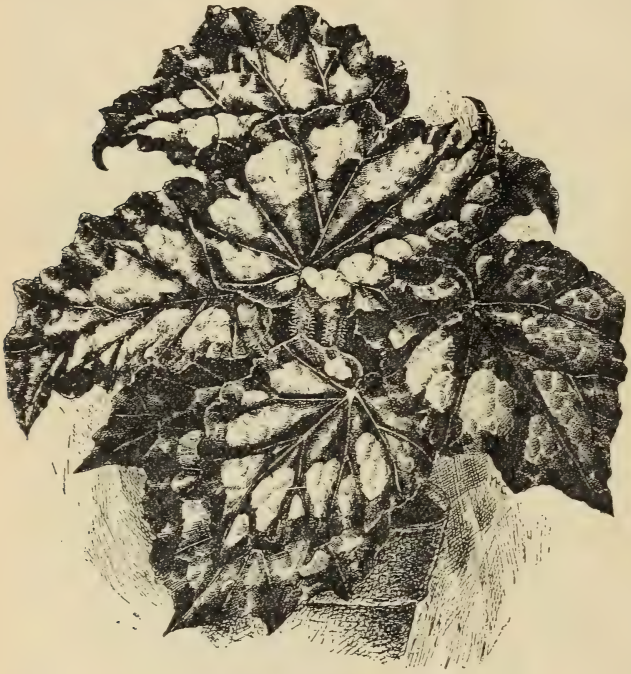
General Collection of Plants and Bulbs.

Anthericum Vivatum Variegatum.

An elegant plant with recurved graceful foliage. The leaves are dark green, beautifully marked with broad stripes and bands of pure white. It produces long spikes of small, star-shaped flowers which are quite effective. Very useful as a basket plant. **15 cents each.**

Anthurium.

Scherzerianum—One of the most striking and dwarf flowering-stove plants, producing beautiful, brilliant, scarlet flowers, each of which remain from two to three months in bloom. **$1.00 each.**



REX BEGONIA, LOUIS CLOSSON.

Araucaria Excelsa—*Norfolk Island Pine.*

Beautiful specimens of this popular Evergreen, one of the most useful and attractive decorative plants. Twenty-four to thirty inches high. **$1.00 to $5.00 each.**

Angelonia.

A beautiful trailing plant for hanging baskets or vases, having pretty bell-shaped flowers of a lovely pink color. **10 cents each.**

Asparagus.

Tenuissimus—Very fine, filmy foliage. A handsome climbing plant for the window, and a very useful pot plant. **15c each; $1.50 per doz.**

Plumosus Nanus—The leaves are a bright green, are gracefully arched, and are as finely woven as the finest silken mesh, surpassing Maiden-hair Ferns. in grace, fineness of texture and richness of color. **Strong plants 50c each.**

Asters.

Undoubtedly among the most valuable of Summer-blooming plants, when planted in masses or when scattered through a mixed border. No class of plants, perhaps, gives such a variety of color, and none is more valuable for all purposes of a garden flower. Ready May 1st.

10c each; 75c per dozen.

Lake City, Colo., July 27th, 1894.
MR. H. H. GIVEN:
DEAR SIR
I beg to inform you that I received the box of plants in good order and to thank you for your promptness.
Yours Respectfully,
HY. DARBY GRIFFITH.

BEGONIAS==Flowering Varieties.

This beautiful class of plants is deservedly popular. The beauty of their foliage, combined with their graceful flowers and free blooming qualities, tend to make them one of the most desirable classes of plants grown. We offer the best blooming and easiest growing sorts.

Alba Picta—A pretty species from Brazil, distinct in character. It is shrubby in habit and of compact growth. The leaves are glossy green, freely spotted with bright silvery white. Will make a very useful and pretty plant for decorative purposes. **20 cents each.**

Argentea Guttata—A cross between Begonia Olbia and Alba Picta, with foliage of large size, of a rich green spotted with silver; a beautiful variety. **20 cents each.**

Ingrahamii—A free flowering, easy growing species, literally covered with pretty pink flowers.

McBethii—Certainly one of the best blooming varieties in cultivation; a mass of white flowers all the season.

Metallica—A shrubby variety; good grower and free bloomer; leaves triangular, longer than wide; under side of leaf and stem hairy, the surface of a lustrous metallic or bronze color, veined darker; flowers white, covered with glandular red hairs. It is perfectly distinct.

Marguerite—Leaves bronzy-green, somewhat resembling Metalica, but more bushy in form and easier to handle when grown for

General Collection of Plants and Bulbs.

market. Large trusses of light rose-colored flowers, freely produced.

Rubella—Belongs to the Ricinifolia section, having large, velvety, deep-pointed leaves. The ribs are banded with purplish brown, while the ground is a pallid green, blotched with red.

Sandersonii—A bushy growing variety with deep green leaves; flowers in clusters of drooping, heart-shaped buds; an almost constant bloomer.

Sanguinea—Leaves dark reddish-green, pointed, stiff, glossy and smooth-edged; under side dark crimson. A spreading variety, neither trailing nor erect growing. Flowers white. Shows well on a bracket.

Rubra—One of the finest Begonias in cultivation. Its dark, glossy-green leaves, combined with its free flowering habit, makes it one of the very best plants for house and conservatory decoration. The flowers are a scarlet-rose color, and are produced in the greatest profusion.

Weltoniensis—One of the best sorts for bedding in Summer; flowers rich, rosy pink; very free.

15 cents each, except where noted. Special Offer:—Set of 12 $1.00, or 6, our choice, 50c.

Begonia Rex—Painted-Leaf Varieties.

We offer four of the most distinct and handsomely marked varieties of this beautiful class of Begonias. These are grown for their variegated foliage, and are very desirable for house and garden decorations in shady positions, and especially well adapted for baskets vases, etc.

ASPARAGUS.—TENUISSIMUS.

Louise Closson—One of the richest and most beautiful of the Rex family, with large and very handsome foliage. The coloring s *simply magnificent*; center of leaf deep bronze with broad band of silvery Rose, edged with bronze and spotted Rose.

25 cents each.

President Carnot—An old and handsome variety.
Surprise—Beautifully marked leaves. An old favorite.
Voci Lactie—Beautiful, large foliage, brilliant markings.
15 cents each, except where noted; set of four, 50 cents.

Bougainvillea,

Glabra Sanderiana.

BOUGAINVILLEA GLABRA SAN.

A new pot plant and one that is sure to prove a favorite wherever grown. We give the introducer's description: We have grown this new Bougainvillea in a greenhouse, where it has continued flowering for seven months, small and large plants alike, being covered with blossoms. Even plants in thumb-pots were laden with bloom. The house in which our plants have been cultivated has been a sheet of flowers from May until December, and at the time of writing (December 30), the plants are carrying thousands of their brilliant blossoms. Many excellent judges state that this will be a favorite market plant, as it produces as freely as a fuchsia its dazzling *rosy crimson flowers*, lasting so long in perfection, and produced in smallest pots, under all conditions, in amazing profusion. We can with all confidence recommend this grand plant as a great acquisition.—*Sander & Co.* **40 cents each.**

Bouvardias.

Shrubby plants, with corymbs of white, rose, crimson and scarlet flowers, blooming during the Autumn and Winter. Their dazzling richness of color makes them one of the most useful of our Winter-blooming plants.

Elegans, —Red. **Rosea Multiflora**—Pink tinged with Salmon.
Vreelandi—Fine white. **15 cents each.**

General Collection of Plants and Bulbs.

Large Flowering French Canna, Madam Crozy.

Flowers of a dazzling crimson scarlet, bordered with golden yellow; a marvelous and rich combination of colors. The plant is of vigorous growth yet very dwarf in habit, rarely exceeding four feet in height. The foliage is a rich, cheerful green, and very massive. The flowers are produced on large branching stems which are closely set with bloom, each stem being really a bouquet itself. It is remarkably free flowering and can be had in bloom the year round. We first offered this grand Canna in the Spring of 1893, and we know of no other plant of which we distributed such a large quantity that gave such general and universal satisfaction. It is today, the same as it has been for the past three years, the most popular Canna in cultivation.

Price, 15 cents each; $1.25 per dozen. By express, 25 for $2.25.

Canna (Indian Shot).

Plants used largely in sub-tropical gardening for the grand effect which their rich and varied colored leaves produce. They combine the most striking tropical foliage with flowers, many of them equal to the Gladiolus

Ehemanni—Entirely distinct from all other Cannas; its rich green, tropical foliage resembling the musa or banana. The crimson flowers are produced in masses on the summit of whip-like stalks with 25 or 30 flowers on each. **15 cents each; $1.50 per dozen.**

Noutonii—A variety equal to the above in its rich, tropical appearance, but surpassing it in profusion of bloom and richness of color. **15 cents each; $1.50 per dozen.**

Flaccida—A dwarf variety with bright yellow lily-like flowers valuable for bedding. **15 cents each; $1.50 per dozen.**

Assorted—All the leading varieties, light and dark foliage. **15 cents each; $1.50 per dozen; $10.00 per hundred.**

CATLIN, Colo., May 19, 1894.
HARRISON H. GIVEN.
DEAR SIR:—Plants came this morning and are excellent; far beyond expectation. Accept thanks for so good plants, also extras.
Respectfully,
MRS. J. N. BEATY.

DURANGO, Colo., April 4, 1894.
HARRISON H. GIVEN:
Received the plants in very good condition last Friday. Thanks. Yours truly,
MRS. GEO. H. TALLMAN.

CANNA, MADAM CROZY.

COLEUS.

Beckwith's Gem—A beautiful variety with markings of red, orange and chocolate.
Firebrand—Intense deep red, yellow border.
Golden Bedder—Bright yellow.
Golden Verschaffelti—Bright yellow.
John Good—Green, mottled with bright yellow, serrated edges.
Queen Victoria—Crimson, bright golden edge.
Verschaffelti—Intense deep red; an old favorite; best red bedder.

Price, 10 cents each; set of 10, all different, 60 cents.

General Collection of Plants and Bulbs.

Celosia—(*Coxcomb*).

A handsome garden annual. Useful for borders and ribbon lines, and in masses; brilliant in coloring, and of good appearance. Dwarf variety. Crimson. Ready May 1st. **10 cents each.**

Cobea Scandens.

A beautiful climber of rapid growth; large purple, bell-shaped flowers. For covering arbors, trellises, etc., it is indispensable, as its dark green foliage and showy flowers make it very attractive. **10c each; $1.50 per dozen.**

Cissus Discolor.

A beautiful climber for hanging baskets, with mottled and marbled crimson and green foliage. **30 cents each.**

Cocoloba Platyclada.

A plant of very singular and interesting growth, stems and branches growing in flat and broad joints, of half drooping habit, well suited for vases, baskets and rustic work. **15 cents each.**

CELOSIA.

Coronilla.

A pretty flowering shrub of easy culture, producing bright yellow, pea-shaped flowers, in great profusion during the Winter. **15 cents each.**

Clerodendron Balfouri.

A hot-house climber; bright scarlet and white flowers; curious shape; admirable house plant. **25 cents each.**

Crotons.

Of this beautiful class of ornamental foliage plants we offer twelve of the finest varieties. **30 to 50 cents each; $3 to $5 per dozen.**

CYCLAMEN.

BANANA.

Banana.—(*See Musa.*)

Cuphea Platycentra—(*Cigar Plant*).

An interesting little plant, covered with bright scarlet flowers, with a black and white tip, bearing a fancied resemblance to a lighted cigar; nice for baskets or stands, being always in bloom. **10 cents each.**

Cyclamen Persicum.

This beautiful plant should be in every house; the enormous number of handsome blooms it produces and the ease with which it is grown making it especially desirable. The stock we offer this season is especially fine and if properly grown will produce an abundance of bloom during the coming Fall and Winter. **15 and 25 cents each.**

Cyperus—(*Umbrella Plant.*)

A splendid aquatic plant, throwing up stems two and three feet high, surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very novel appearance; fine for the center of vases or aquariums, or grows equally well in pots. A very graceful plant. **25 cents each; large plants 50 cents each.**

Double Golden Marguerite.

Nothing could be more showy, either as a pot plant or bedded out. It is a perfect mass of golden-yellow flowers the whole year round, being equally as useful in Winter as in Summer. **15 cents each.**

New Double White Daisy,

Snow Crest—A most distinct variety and an improvement on all existing sorts. Its habit of growth and size of flowers, in comparison with other varieties, is gigantic. The flowers which are borne on stout, stiff stems from six to ten inches long, are of the purest white and full to the center. When fully developed, they rise

to a conical or sugar-loaf form, and well-grown specimens will cover a silver dollar. It makes an admirable hardy garden plant, or may be forced for cut flowers under the same treatment as violets. **10c each; 60c per dozen.**

Euphorbia Splendens.

A continuous blooming plant; stems densely covered with spines an inch in length, giving it a curious appearance; scarlet flowers with yellow centers; fine for bouquets. **20 cents each.**

Feverfew—(*Dwarf*).

Little Gem—This variety, which we recommend, is very dwarf, reaching a height of only twelve to eighteen inches. The flowers are large, of perfect form, and of the purest white. **10c each; 75c per dozen.**

Fuchsias.

Fuchsias require a light, rich soil, and may be grown either as pot plants or in a sheltered border. In either case they should be protected from the mid-day sun and from heavy currents of air. They require plenty of water and partial shade.

Mrs. E. G. Hill—(*New*)—Flowers are very large and double, the corolla a beautiful satiny white; the sepals are well reflexed, and are of a beautiful scarlet pink. It is the best of all White Fuchsias. Prolific bloomer.

15 cents each.

Phenomenal—The largest Fuchsia we have yet seen; tube and sepals bright coral red; corolla, nearly two and one half inches across, of the very richest violet shade. Blooms more freely than any other large variety we have seen. **15 cents each.**

Storm King—This grand plant is of the most beautiful weeping habit. The buds for two weeks before they expand, are balls of bright scarlet crimson. The flowers continue to grow larger and larger for several days after they expand, and reach an enormous size. The sepals are of the same glowing scarlet crimson as the buds, while the large double corolla is of delicate, waxy whitness, elegantly penciled with deep, bright crimson.

15 cents each.

Fuchsias—General Collection.

Black Prince—Tube and sepals bright, waxy carmine; large, open, pale-pink corolla; a great bloomer.

Carl Halt—A white and striped variety; a very graceful, beautiful sort; an excellent Winter blooming plant.

Charmer—Great bloomer; tube and sepals of the brightest scarlet; corolla, rich purple.

Esmeralda—Tube short, sepals red; corolla very large and double, beautiful lilac, changing to clear rose.

Fulgens—Bright orange-scarlet; tube three inches long.

Gem—Splendid sort; bright golden foliage; tube and sepals brightest scarlet; corolla very large and deep purple.

Wave of Life—Beautiful yellow foliage; rich scarlet tube and sepals; rich and dark corolla.

Speciosa—Undoubtedly the best blooming Fuchsia ever introduced; strong rapid, grower, always in bloom; tube and sepals light rose-pink; corolla darker.

Price, 10 cents each; 15 for $1.00.

PHENOMENAL.

Special Offer:--Our selection, 5 Fuchsias (unnamed)**for 25 cents or 12 for 50.**

NEW DWARF PERPETUAL FLOWERING FUCHSIA.

Little Beauty—This is a charming variety and the freest flowering of all Fuchsias. It begins to bloom when only two or three inches high and continues to flower the year round, often one hundred open blossoms at one time on a single plant in a small pot. Flowers of good size. Tube and sepals bright red, corolla deep purple. Every lover of Fuchsias should have this little gem. **10 cents each.**

General Collection of Plants and Bulbs.

Echeveria—(*Hen and Chickens*).

Dwarf, succulent plants, fine for rockeries, edging or massing. Indispensable for carpet bedding. **10 cents each; 60 cents per dozen; $4.00 per hundred.**

Farfugium Grande—(*Leopard Plant*).

A beautiful ornamental foliage plant either for pot culture or for planting in the open border in a shaded position; the leaves from eight to ten inches in diameter, are of a thick leathery texture, dark green in color, with bright yellow spots. **20 cents each; $2.00 per dozen.**

Ferns.

Sword Fern—(*Nephrolepsis Exaltata*).—In well grown specimens the fronds attain a length of six or seven feet, but only one to three inches wide, and are like plumes arching over in every direction in a most graceful manner. This beautiful Fern is excellent for outside planting in shady borders. It is a very fine plant for hanging pots or baskets on the piazza in Summer, and conservatory or window in Winter. Our stock of this Fern is large and well grown. **15 cents each. Large Plants by Express 50 and 75 cents each.**

Petris Tremula—An old favorite Fern with large, bold foliage. Does well in the living room or conservatory. **25c each.**

Petris Argyrea—One of the most useful Ferns for all purposes; large, bold foliage, with a broad band of white through the center of each frond. **25 cents each.**

House Ferns—Our collection contains the choicest of the "Maidenhair" varieties, and best basket and vase sorts. They are of the easiest culture, and nothing adds more grace and beauty to a home than a few handsome ferns. **10 and 25 cents each.**

Ficus.

Ficus Elastica—The well-known India Rubber tree, one of the very best plants for table or parlor decoration; its thick, leathery leaves enable it to stand excessive heat and dryness, while its deep, glossy green color always presents a cheerful aspect.

Ficus Repens—A trailing or creeping variety, with small foliage; useful for baskets. **25 cents each.**

Genista Canariensis.

A beautiful yellow flowering greenhouse shrub, flowering so freely as to literally cover the plant with its rich golden-yellow flowers when well grown, It is grown in large quantities by the leading florists of the country for decorative purposes at Easter time. **10 cents each.**

Gazania.

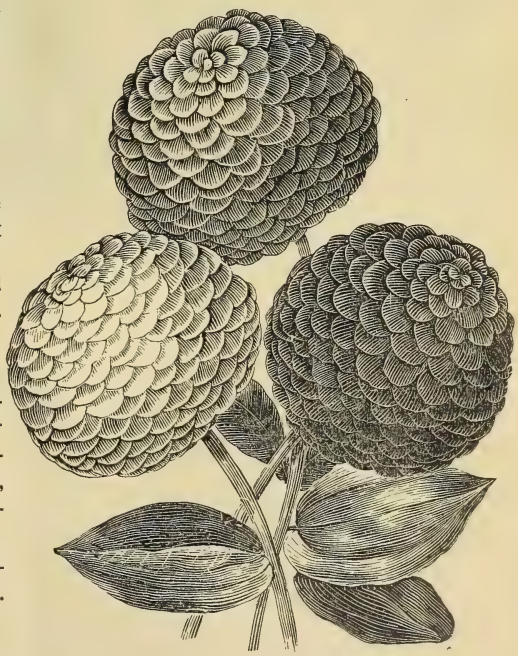
Splendens—A very handsome plant of drooping or trailing habit, bearing large yellow flowers, with black center, which close up at night and in cloudy weather. The foliage is neatly variegated with white markings. This plant is of easy culture and especially valuable for vases or baskets. **10 cents each.**

Hibiscus Sinensis.

A plant that commands much attention as a bedding or window plant, and justly so, as one of the most gorgeous sights one could wish to see is a bed of these plants in full bloom. We have a stock of fine varieties, embracing different colors of red, crimson and orange. **15 cents each.**

Hoya—(*Wax Plant.*)

Carnosa—A climbing plant with thick, fleshy leaves, bearing umbels of beautiful flesh-colored, star-shaped flowers; one of the best plants for house culture, as it stands the extremes of heat and cold better than most plants, and is not easily injured by neglect. **20 cents each.**



DAISY SNOWCREST.

GLADIOLI.

Named Varieties.

May—A fine new variety. It has a style and finish not seen in any other light variety. It throws strong spikes of well expanded flowers. White edge of petals delicately touched with pink. **10 cents each; 75 cents per dozen; $5.00 per hundred.**

Bertha—This is the grandest variety of its color ever introduced; grows tall, erect and makes a long spike with two large side branches; it bears two rows of large, finely arched flowers, set close together on the stem, forming a solid mass of color, which is a brilliant light scarlet. The throat is pink above on three petals and purple below. The anthers are purple below and white above, the stamens and pistil are pink. Blooms early and continues late, making a long season. **20 cents each; $2.00 per dozen.**

Mabel—This variety attracts marked attention, not only for its fine coloring, but its upright habit. It is dwarf in growth, rarely exceeding a height of thirty inches. In color it is carmine or cherry, or between the two, growing lighter toward the center of the flowers, where it is delicate pink, with small crimson stain in bottom of the cup. It bears two rows of flowers slightly separated, has a large number opened at one time. **20 cents each; $1.50 per dozen.**

Eugene Scribe—Spike large and branching, flowers large and perfect, tender rose blazed carmine red. A very desirable variety. **10 cents each; 75 cents per dozen.**

Gladiolus in Colors—Our Own Mixture.

We have a limited supply of the following mixtures. They are of the qualities usually sold. Size 1¼ inches and over. We will sell as long as stock lasts at following prices.

	EACH.	DOZ.	25.
White and light, mixed varieties	4	30	50
Pink, striped and variegated....	4	30	50
Varieties of red and scarlet.....	4	30	50
Yellow in variety.....	6	50	85

If wanted by mail add 8 cents per dozen for postage.

Special Offer.

We have in stock several thousand fine gladiolus bulbs, grown from seed, embracing many extra fine varieties, no two exactly alike. Fine large bulbs and very cheap at the price we offer them. **One dozen 25 cents.**

Add 8 cent for postage if sent by mail.

HELIOTROPE.

HELIOTROPES.

These plants are universal favorites on account of their delightful fragrance. They bloom equally well as bedding plants in Summer, or as pot-plants in the house in Winter.

Albert Delaux—A French variety of great beauty. Foliage is a bright golden yellow, very pronounced, and marked slightly with a delicate green. Its lively purple flowers are in striking contrast with its light foliage.

25 cents each.

Madam Bruant—One of the finest we have ever seen, Plant dwarf and exceedingly free blooming; immense panicles of very large flowers; rich purple, with large white eye.

Queen of the Violets—Its color is of the deepest violet purple, with large, almost pure white center, and very fragrant; in so much demand it is always scarce.

Snow Wreath—Strong grower, dwarf, and covered with large trusses of pure white flowers; an excellent variety.

10 cents each except when noted.

General Collection of Plants and Bulbs.

Hydrangea.

These are among our most beautiful and showy flowering plants, having flower heads one foot and one half across, They are pre-eminently the most showy and best plants for keeping in pots or tubs, for setting by walks or piazzas, and Summer decorations. Equally as good planted out. With a little protection they are hardy. Can be kept in pots or tubs, from year to year, placed in the cellar over Winter, and placed where wanted to display.

Otaksa—A Japanese variety lately introduced, having beautiful, glossy foliage and large heads of pink flowers.

Hortensis—An old favorite, producing large heads of pink flowers in great profusion; the color may be changed to a beautiful blue by mixing the iron scales from a blacksmith's shop among the soil. Hardy with protection.

Twenty-five cents each.

Ivies.

English—The well-known European variety. **10 cents.** Large plants, 3 to 4 feet high, by express, **25 cents each.**

German or Parlor Ivy—Large, light green leaves. Grows well in the house. **15 cents each.**

Ivy, Kenilworth—A neat and delicate plant of trailing habit, with small, bright green, ivy-shaped leaves; fine for hanging baskets. **10 cents each.**

Variegated—Same as the above, only it is beautifully edged with pink and white, making it a very handsome plant for baskets or vases. **10 cents each.**

Impatiens Sultani.

One of the most distinct and beautiful plants, either for Winter flowering or Summer bedding. Of compact, neat habit, and a perpetual bloomer, The flowers are one and one-half inches in diameter, and produced so freely that a well grown specimen appears to be quite a ball of flowers, which are of a peculiar brilliant rosy-scarlet color, and are handsomely set above the rich, green foliage, which is glossy and fine. **10 cents each.**

HOYA.

Justicia.

A strong growing plant, producing great spikes or heads of bright pink flowers; a splendid plant for house or garden. Nearly always in bloom and very distinct. **10 cents each.**

Lantanas.

We have few bedding plants that bloom more continuously or afford a greater variety of color than the Lantanas. Grown in pots or tubs, they make splendid specimen plants for porch or lawn, and can be kept in a light cellar during the Winter.

Alba Grandiflora—Pure white.

Californica—Golden yellow; very dwarf.

Jacques Minot—Brilliant scarlet, shading to orange.

Mrs. Edward Johnson—Beautiful lilac; very small white eye.

10 cents each; $1.00 per dozen.

Lily of the Valley—(*Convallaria Majalis.*)

One of the most charming Spring flowering plants, producing in profusion its delicate bell-shaded, delightfully fragrant, white flowers. It will thrive in any common soil, and will do well in shady situations where few other plants will succeed. **Strong pips, fifty cents per dozen; clumps, twenty-five cents each.**

Lemon Verbena.

A universal favorite, noted for its delightful fragrance of foliage; the leaves, when dried, will retain their fragrance for years. It is deciduous and should be kept in a cellar during the Winter. It is not truly a Verbena at all—the botanical name is *aloysia citriodora*—and it is a shrubby plant. **15 to 25 cents each.**

Lobelia.

A beautiful class of plants bearing intense blue flowers for hanging baskets and for front row in ribbon lines. They are unsurpassed for the beauty and profusion of their flowers. **10 cents each; seventy-five cents per dozen.**

Mahernia Odorata—(*Honey Bell*).

A lovely vine for baskets, vases, or as a pot-

General Collection of Plants and Bulbs.

plant. Foliage very finely cut, bright green; produces a great abundance of small, bright yellow, bell-shaped flowers of a most exquisite fragrance. **15 cents each.**

Marguerite, or Paris Daisy.

This has become one of the most useful plants for house decoration; for cut flowers it is indispensible. It blooms all the year through. There are three varieties, and no collection of plants is complete without them.

White Paris Daisy—Pure white, yellow center.

Yellow Paris Daisy—Rich golden-yellow; extra fine.

Blue Paris Daisy—This is a gem. Lovely blue with a yellow center; a great bloomer.

10 cents each; 75 cents per dozen.

Fine large plants, White Marguerite, 6 to 8 inch pots. **By Express, 60c to $1.00 each.**

Mesembryanthemum, or Wax Plant.

Excellent plants for dry situations; very useful for baskets or rustic stands, or as a pot-plant. The well known ice plant is one of this class.

Crystallinum—The well known ice plant; covered with bubbles of shiny matter, that in the sun glisten like so many diamonds.

California Pink or Sun Rose—This is a well known house and garden plant. Profuse bloomer, easy to manage. Two colors, white and pink.

10 cents each; 75 cents per dozen.

Manettia Vine—(*Manettia Bicolor*).

Profuse flowering climber, producing tubular flowers of flame color, tipped with bright yellow.

LILY OF THE VALLEY.

The contrast with the vivid green foliage makes the plant an object of rare beauty. It will grow and bloom in any ordinary soil, and given strings or wires to cling to, it will attain a height of from five to ten feet in one season. **10c each.**

Mignonette Machette.

This is a well known favorite. The varieties have been much improved of late years. The new French variety, Machette, nicely started in pots, will bloom all Summer. **15 cents each.**

Musa Ensete—(*Abyssinian Banana*).

Leaves magnificently long, broad and massive, of a beautiful green, with a broad crimson midrib. The plant grows from eight to twelve feet high. During the hot Summer when planted out, produces a tropical effect on the lawn, terrace or flower garden. Can be stored in a light cellar or a cool greenhouse during the Winter. **Plants, 1 foot, $1.00; 2 to 3 feet, $1.50.**

Myrtus Communis.

The well known German or English Myrtle. The flowers are pure white and double, and very fragrant. The plant is of very easy culture, with rich soil and plenty of water. The foliage is of a bright green color and very handsome. **10, 25 and 50 cents each.**

Myosotis—(*Forget-me-not*).

An old favorite. Grows best in a moist, shady situation, and is in constant bloom nearly all season. Blooms freely indoors during Winter. **10 cents each.**

Musk Plant.

Delicious musk fragrance. One plant will scent a room. **10 cents each.**

Nasturtiums.

Finest dwarf and climbing varieties, started in pots, red and yellow. **5 cents each; 50 cents per dozen.**

Oleanders—(*Neriums*).

A well known class of plants; flowering very freely during the Summer.

Rosea Splendens—Large, double, rose-colored flowers. **20 cents each.**

Lillian Henderson—Fine, large double, white. **25 cents each.**

Otaheite Orange.

A grand pot-plant, and one of great beauty and novelty. It is a dwarf orange, which grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is

General Collection of Plants and Bulbs.

about one-half the size of ordinary oranges, and very sweet and delicious. The blossoms are produced in great abundance, delicate and beautiful in color, and rich in delicious perfume. It blooms most freely during the Winter, though it is likely to bloom at any and all times of the year. **25** cents each; **3** for **50** cents; large plants, by express, **50** cents each; **2** for **$1.00.**

Pilea—(*Artillery Plant*).

A very beautiful and curious plant. When the flowers are ready to open, if the plant is sprinkled and set in the sun, the calyx opens with considerable force, and the fine dust-like

STROBILANTHES DYERIANUS.

pollen is thrown out a foot or more, and resembles little puffs of smoke, hence the name Artillery Plant. A nice plant for baskets or vases. **15** cents each.

Pomegranates.

Beautiful plants of symmetrical growth, which can be advantageously used for bedding or pot-plants, and as they are deciduous, after blooming they can be kept in a cellar or under a staging of a greenhouse until they start in the Spring. Quite hardy in the South. **20c each.**

Poinsettia Pulcherima.

A tropical plant of gorgeous beauty, the bracts or leaves that surround the flower being in well grown specimens one foot in diameter, of the most dazzling scarlet. In a hot-house temperature of sixty degrees, it begins to bloom in November, and remains expanded until February. **20 cents each.**

Pelargoniums.

More commonly known as Lady Washington Geraniums, are a beautiful class of plants for the conservatory or window during the Spring and early Summer. Three varieties. **20 to 30 cents each.**

Plumbago Capensis.

Sky Blue—Undoubtedly the most prolific bloomer that can be had. No other plant known bearing flowers of such a peculiar blue. Grown in a large pot or tub, it will soon form a large mass, which will be constantly in bloom if pinched back.

White—Of low, spreading growth, deserving of attention as a bedding plant, for which it is admirably adapted in our climate. It is continually covered with flowers, Summer and Autumn. **20 cents each.**

Petunias.

Double—The double Petunia is one of the finest bedding plants for massing, mixed borders or vases. The brilliancy and varieties of its colors, combined with the duration of its blooming period, render it invaluable for garden decoration. They are bright and showy in coloring, and the new varieties are beautifully fringed. For masses of color, bright and varied, there is nothing that equals them. We offer pink, white and pink variegated. **10 cents each; 75 per dozen.**

Pansy Plants.

Ready April 1st.

Giant Trimardeau—Mixed colors.

Giant Bugnots—Mixed colors.

Giant Cassier—Mixed colors.

10 cents each; 75 per dozen.

Pansies to Color—*For Bedding Purposes.*

Black, Blue Black, Bronze, Purple-Violet Eye, Fire Colors, Havana Brown, Lilac Rose, Light Blue.

Emperor William—Ultramarine blue.

Peacock—Slate blue with white edge. New,

Snow Queen—White. **Victoria**—Yellow.

Five cents each; fifty cents per dozen.

General assortment, Our Selection, **40 cents per dozen.**

Saxifraga Sarmentosa—(*Aaron's Beard.*)

The well-known, much-used old basket plant, with long strawberry-like runners. **20c each.**

Stevia.

Serrata Nana—A very distinct variety. It never grows over eighteen inches high; produces a dense mass of flowers. **10c each.**

General Collection of Plants and Bulbs.

New Peperomia Metallica.

This is an introduction from the great establishment of Messrs Linden, of Brussels, which is a sufficient guarantee of its sterling value. We never saw a more beautiful little house plant. Its leaves are thick, waxy-like, and appear as if covered with bronze, so shiny and velvety. It is a gem indeed, that must be extensively advertised and is sure to delight. Moreover, its management is of the easiest. **30 cents each.**

Salvias.

Splendens—One of the finest of Fall blooming plants, being completly covered in Autumn with long spikes of dazzling flowers, remaining in bloom until cut down by frost. **10c each.**

Stephanotis Floribunda.

Charming hot-house climber; a rapid grower, with glossy, deep green foliage; clusters of pure white flowers; very fine fragrance. **35c each.**

Smilax—(*Myrsiphyllum Asparagoides.*)

A climbing plant unsurpassed in the graceful beauty of its foliage. Can be easily grown in the house. **10 cents each.**

Solanum Jasminoides Grandiflora.

A beautiful plant of climbing habit; flowers star-shaped, borne in enormous panicles or clusters; fine bloomer, both Summer and Winter. Strong plants, **15 cents; two for 25 cents.**

Strobilanthes Dyerianus.

A new house and bedding plant sent out for the first time this season, with finely colored leaves, 5 to 6 inches long, and 2 to 3 inches wide; these are of the most intense metallic purple color, shading into light rose with a light green margin, a combination unapproached by any other plant. The flowers are violet blue and pretty. It is said to make an excellent bedding plant, having been planted out in the gardens of the White House the past Summer, where it attracted considerable notice. **25c each.**

Two Grand Solanums.

Solanum Seaforthianum—Everyone is well acquainted with Solanum Jasminoides, and its merits are greatly appreciated. In this Solanum we have a far superior plant. It is of robust growth, soon making fine specimens that will climb over and cover a porch with most handsomely cut foliage. It is covered during the Summer months with hundreds of clusters of large lavender-blue, Wisteria-like flowers, brightly set off with golden stamens, each cluster measuring 15 inches in circumference and often attaining a length of 12 inches. The flowers, which appear on the plants when only a few inches high, are succeeded by scarlet berries, remaining perfect for a long time. In the open ground it blooms even better than Solanum Jasminoides. **25 cents each.**

Solanum Ratonetti—(*The True Blue Tree Solanum*). It is to be regretted that *S. Seaforthanum* should have been called Blue Solanum when it is really a lavender color, while this plant is of the very deepest and clearest blue, which is brought out more vividly by a yellow center. It is not a climber but forms a fine bush which is covered with bloom during the Summer and almost until Christmas. Sure to become a favorite wherever grown, being as easy to grow as a Geranium, either in pots or in the garden. **35 cents each.**

SOLANUM SEAFORTHIA.

Swainsonia Galegifolia Alba.

A most desirable everblooming plant with pure white flowers, produced in sprays of from 12 to 20 flowers each, resembling a Sweet Pea. As a decorative plant for the window or conser-

General Collection of Plants and Bulbs.

vatory, we know of nothing finer. Of easy culture, free bloom, and very desirable for amateurs. **15 cents each; $1.00 per dozen.**

VIOLETS.

One of the florist's leading bouquets. All the varieties should have a slight protection of leaves during the Winter. A better plan to insure early Spring flowering is to plant in cold frames in the Fall. They thrive best during the Summer in a shady situation, in a rich, deep soil.

Marie Louise—Deep violet blue; very fragrant and free flowering; it should be grown by all on account of its easy forcing qualities.

Vinca Major.

Variegated—A beautiful, variegated, trailing plant, admirably adapted for hanging baskets and vases; leaves glossy green, broadly margined, creamy white; flowers blue.

Harrisonii—A variety of strong growth; margin of leaves rich, dark green; light blue flowers.

Young plants, 15 cents each; large plants, 35 cents each.

Water Hyacinth.

(*Eichhornia* [*Pontederia*] *Crassipes Major.*)

Very unique and of great beauty; requires but limited space; easily grown; floats on the water by means of curious inflated leaves, a mass of feathery blue roots growing downward into the water. The flowers, as large as a silver dollar, are borne on spikes six to eight inches long, resembling hyacinths, and are as handsome as an orchid; of a beautiful sparkling, rosy lilac color. It can be grown in the Summer in the water-lily tub or pond. In the Winter it is beautiful and effective when grown in a glass vessel of some sort. It is a free bloomer. **15 cents each.**

Water Lily.

Odorata—Common Water Lily, flowers pure white and very fragrant; when grown in rich mud it will produce flowers six inches and leaves thirteen inches across. **30 cents each; $3.00 per dozen.**

Parrot's Feather.

(*Myriophylium Proserpinacoides.*)

An aquatic hanging plant is a novelty indeed. and we have it to perfection in this dainty little jewel. Its long, trailing stems are clothed with whorls of the the most exquisite foliage, as finely cut as the leaves on the Cypress Vine, and much more delicate. Planted in a water-tight hanging basket, so water can be kept standing on the surface, it will trail finely. **15 cents each.**

Clivia—(*Imantophyllum*).

Miniatum—An exceedingly ornamental plant for greenhouse or conservatory; it flowers during the Spring and Summer months remaining in bloom for a long period. Flowers about two inches long, borne in clusters of from ten to twenty; color, red orange, shading to buff; large, fine plants. **$1.00 each.**

SOLANUM RATONETTI.

Pineapple Air Plant.

(*Tillandsia.*)

Very beautiful greenhouse or conservatory plant; a distinct novelty. May be grown as an air plant or in pots. Leaves in full grown specimens are two or three inches wide and over a foot long. Flower spikes eighteen inches high; flowers most beautiful scarlet. **Fine large specimens 50 cents each.**

Orchids.

We have several varieties of this fashionable flower. Have in stock various sized plants. Prices made known on application.

Bedding Plants.

We grow immense quantities of this class of stock and we are in a position to execute the largest orders in a prompt, satisfactory manner, and at the lowest rates. Parties desiring large quantities will do well to write us, and we will make special prices. The below named are all well-known and tested varieties:

	Per 100
Althernanthera, red and yellow	$ 5 00
Ageratum, best blue	6 00
Alyssum, Little Gem	5 00
Cannas, light and dark foliage	10 00
Centaurea, Dusty Miller	6 00
Coleus, crimson, yellow, red etc	6 00 to 10 00
Geraniums, double and single, all colors	5 00 to 8 00
Geraniums, Bronze and Silver Leaved	8 00
Golden Feather	3 00
Hollyhocks	8 00
Lobelias, best dwarf, blue	5 00
Pansies, finest mixed	4 00
Petunias, finest double	10 00
Salvias, "Scarlet Sage."	6 00
Tuberous Begonias. Selected bulbs	10 00
Verbenas. Red, white, blue, etc	4 00

25 of a variety will be sold at these prices.

VERBENAS.

Verbenas delight in a sunny situation, a rich soil and thorough cultivation. The varieties offered comprise the best colors, and include the best of the mammoth strain. We have made a careful selection of varieties, and feel confident that our list cannot be surpassed in the United States. For massing there is no better plant to select. A single plant will cover two feet square, and a dozen will cover a fine bed.

Pike's Peak Collection of Verbenas.

The Six Best and Largest, Flowered Verbenas Ever Offered.

Every Verbena offered in this collection will produce florets as large as those shown in cut. We have picked single florets from plants offered in this set that would cover a silver half dollar.

Improved Beauty of Oxford—Large pink flowers; strong grower; thick, glossy leaves.

Improved Climaxer—Bright, vivid crimson; small, white eye. Remarkably strong grower; large, wide leaf; thick, strong stems.

Imp'd John Brown—Rich, royal purple; no eye; habit of plant something like Improved Climaxer, but more inclined to a trailing habit.

Imp'd Mrs. Cleveland—Clear white; remarkably floriferous; not quite so large as Improved Beauty of Oxford, but much the same habit and growth. *The best White Verbena.*

Improved Star—Red and white striped; about the size of Mrs. Cleveland; thrifty grower, remarkably floriferous. An oddity among Verbenas.

Improved Neptune—Lilac-blue, an odd shade; very large flowers; strong grower. *The Best Light Blue.*

10 cents each; set of 6, 50 cents, postpaid.

Actual Size.

PIKE'S PEAK COLLECTION.

Standard Collection of Verbenas.

America—Crimson-scarlet; large, white eye; extra.
Celeste—Clear, light blue; fragrant.
Crimson King—Dazzling crimson.
Crystal—Pure white.
Emily—Royal purple; white eye.
Excelsior—Magenta, striped white.
Flora—Salmon; dark eye, almost maroon.
Fanny—Violet rose; white eye.
John Thorpe—A bright, rich crimson.
Marion—Clear mauve; white center.
Mrs. Massey—Salmon pink, white center.
Mrs. Woodruff—Rich scarlet.
Star of the Union—Pink, striped white.
Oddity—Lavender and white; crimped edge.
Glow Worm—A rich, glowing crimson, velvety appearance; dark center.

10 cents each; 75 cents per dozen; 50, named, our selection, $2.50.

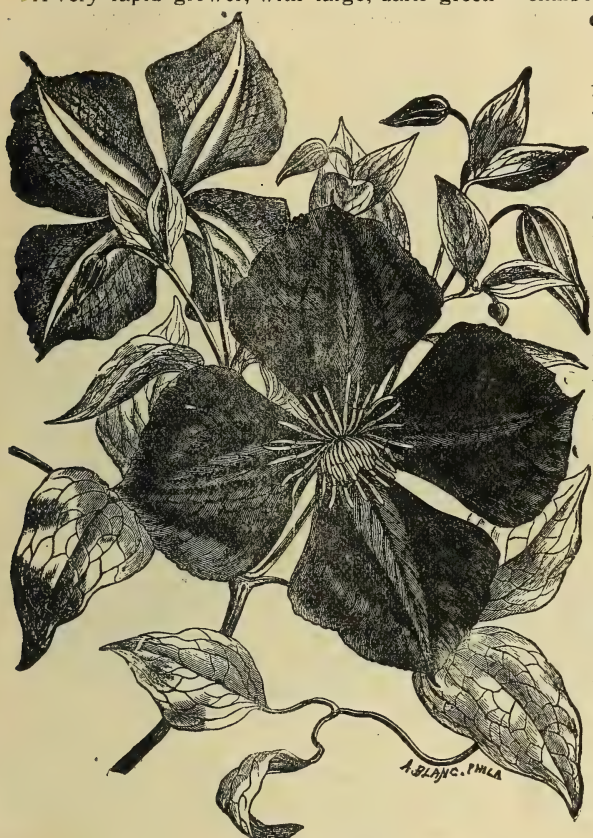
Russian Olive.

This is an ornamental tree that is destined to become a great favorite in all localities. It is perfectly hardy in any climate. The bark and leaves when young are of a light green. As the tree grows older the bark grows darker and the leaves assume a silvery white appearance. Its chief charm is the exquisite racemes of flowers that it bears in June. The flowers are in small racemes, about three inches long, and their fragrance spicy and sweet. A beautiful lawn ornament. Planted in rows and kept trimmed back it *makes a fine hedge.* **By express, 35c each; $3.00 per dozen; $20.00 per 100.**

HARDY CLIMBERS.

Aristolochia Sipho—(*Dutchmans Pipe*).
Vigorous and rapid growing, singular brownish flowers resembling a Dutchman's pipe, its fine green leaves are of very large size, and retain their color from early Spring till late Fall; grows quickly and soon makes a dense shade. For arbors or trellises, it is invaluable; attains a height of twenty feet, is perfectly hardy. **35 cents each; strong plants, 50 cents each.**

Apmelopsis Quinquefolia–(*Virginia Creeper*).
A very rapid grower, with large, dark green foliage, which changes in the Fall to scarlet. A very desirable vine for covering arbors, verandas, etc. **Price, 10c each; $1.00 per dozen.**



CLEMATIS JACKMANII.

Ampelopsis Veitchii—(*Boston Ivy*).
An entirely hardy Ampelopsis of Japanese origin. It grows as rapidly as the old Virginia creeper, and attains a height of fifty feet. It clings firmly to any wall, tree, etc. The leaves which are small on young plants, at first are of an olive-green brown color, changing to a bright scarlet in the Autumn. One of the best climbing plants for covering brick or stone walls. **Price, 20 cents each; $1.50 per dozen; extra large, 50 cents each; $5.00 per dozen.**

Bignonia Radicans—(*Trumpet Creeper*).
A well-known, rapid growing vine, with large orange-scarlet, trumpet-shaped flowers. Needs to be laid down in Winter and covered in mulch. **Strong plants, 15 cents each.**

Clematis.

(*Fine, Large, Acclimated Plants*).

Henryii—A much stronger grower than most of the other varieties, and entirely hardy. Excellent for cemeteries, or wherever a hardy climber is desired. Large strong plants, **75c each;** second size, **40 cents each.**

Davidiana—Forms a bush about three feet in height, and in the Fall is covered with deep blue, very fragrant flowers, Entirely hardy. **25 cents each.**

Crispa—Entirely hardy; a rapid climber and profuse bloomer; flowers bell-shaped, purplish-blue, and emit a rich fragrance. **Price 25 cents each.**

Jackmanii—The best known and most valued variety of this popular family. Color, dark, rich roval purple. It is the variety shown in the engraving, which gives a fair idea of this supurb Clematis. **Price, first size, 75 cents; second size, 35 cents each.**

Honeysuckles.

Halliana—A new variety, evergreen and a constant bloomer. Flowers, pure white, changing to yellow; very fragrant; good for trellises.

Coral—A hardy, rapid grower, suitable for rock work, etc. Bright red, trumpet-shaped flowers.

Golden Leaved—Leaves veined and netted with clear yellow, flowers sweet and fragrant.
Price, 20 cents each.

Cinnamon Vine.

A fine hardy climber, and well known in some parts of the country as Chinese Yam. The tubers grow very large, and are edible, like a sweet potato. The vine is a beautiful rapid grower, producing sweet-scented flowers. **10c each; 75 cents per dozen.**

Maderia Vine.

Not Hardy. Old favorite climbing Mignonette. Thick, glossy leaves; long hanging stems; feathery, fragrant, white flower.
5 cents each; 40 cents per dozen.

Hardy Perennials and Shrubs.

To the person who owns his own home there is nothing that gives so much satisfaction as this class. Once properly planted they are a permanent feature of the property and grow into increased value from year to year. The varieties we offer are of standard merit and have proved themselves valuable for Western culture.

Coreopsis Lanceolata.

(*The Perpetual Golden Coreopsis.*)

This plant makes a dense tuft of glossy foliage, which is rich and bright till hard frost, and out of this mass of foliage rises a constant succession of tall slender stems, two feet high, bearing blossoms of the most brilliant golden yellow conceivable, as large as a silver dollar. The beauty of these flowers is unequalled by any yellow flowers, and the long stems fit them for cutting, so that there is, perhaps, no other perennial so valuable for Summer cutting. Add to this superior beauty and perpetual bloom the fact that they are entirely hardy, and will grow in any soil. **15c each.**

Helianthus Multi. Plenus.

Truly a golden gem; should be in every garden; flowers are from three to four inches in diameter, as double as any double Dahlia, and cover the plant from the ground to the top; color a bright golden yellow. It is unsurpassed as a cut flower. For effect in the garden it stands out boldly; should have a sunny position and rich soil. It is hardy.—**15 cents each.**

New Hardy Hibiscus.

(*Crimson Eye*).

A novelty of remarkable beauty and value; vigorous grower, perfectly hardy and a prolific bloomer. The flowers exceed twenty inches in circumference, and a single stem often bears fifty flowers which open in succession. Color, pure white with a crimson spot or eye in the center of each which coupled with the immense size of bloom, makes it the most showy hardy flower of its class. After three years trial at our experimental grounds in South Denver, we highly recommend it as being of great value. Flowers the first season. **Price, Seedlings, will bloom the first season, ready May 15th, 10 cents each; fine, large plants by express, 35c.**

Hydrangea—(*Paniculata Grandiflora*).

Tens of thousands of these noble Summer and Autumn flowering shrubs have been sold the first few years and the demand is still good. They are absolutely hardy, grow in any soil and bloom the same year they are set out. They flower abundantly, bearing immense panicles of bloom, white at first and turning to rose in Autumn. To make a fine specimen, the soil should be as carefully prepared as for any fine shrub. An annual shortening of branches tends to increase the size of the flowers. Large plants, each, **35 cents, by express.**

Aquilegia.

Cerulea—The true *Rocky Mountain Columbine*, grown from seed hand picked by our own collector. Fine plants, **25 cents each.**

HIBISCUS CRIMSON EYE.

Iris Germanica—(*Fleur de Lys*)—An old garden favorite. Yellow and blue. **10 cents each; 75 cents per dozen.**

Dielytra—*Bleeding Heart.*

A very ornamental plant, blooming very early in the Spring; foliage beautiful all Summer; a plant well known and very hardy; blooms in long racemes of bright pink and white, heart-shaped flowers. **Strong clumps, 25 and 50 cents each.**

Perennial Phlox.

These plants should have a place in every garden. For massing or for a background, nothing is more beautiful.

Cherry Red,	Pink White Eye,
Maroon,	Large White,
White Pink Eye,	And many others.

10 cents each; 15, our selection, $1.00.

Hardy Perennials and Shrubs.

HELIANTHUS MULTIFLORUS.

Delphinium Formosum.
(*Perennial Larkspur*).

Intense blue; tall spikes with numerous side branches. Three feet. **25 cents each.**

Hardy Perennials.

Hardy Asters—Six varieties. **25c each.**
Clematis Erecta—25 cents each.
Funkia Alba—*Day Lily*—**25 cents each.**
Hollyhocks—Our own seedlings grown from hand picked seed; double varieties. **15c each.**
Oriental Poppy—*Papaver Nudicaule*—**25c.**
Tritoma Uvaria—*Red Hot Poker*—**25c.**
Pinks—Hardy; white, pink and crimson. **15c.**
Sweet William—10c each.
Pæonies—We offer a fine assortment. **25c.**

Ornamental Shrubs.

Almond, *Flowering*—Double, pink & white.
Berberry—Red fruited.
Currant—Yellow, Missouri.
Euonymus—Strawberry tree.
Lilac Persian—25, 35 and 50 cents.
Snowball—*Viburnum Opuelus*—25 to 50c.
Spireæ Reevesii—White. **Billiardi**—Pink.
Syringa—*Mock Orange.*
Weigelia Rosea—*or Swamp Apple.*
Price, 25 cents each, except where noted.

Vegetable Plants and Roots.

Must go by Express,

We grow large quantities of vegetable plants and Roots, and can supply all the varieties listed below in their proper season.

Asparagus. Colossal, strong roots, 2 years old, $2.00 per 100.

Cabbage plants (*Hotbed*). Ready after April 15th, $2.00 per 100; $10 per 1000.

Cauliflower plants. (*Hotbed*). Ready April 15th, 30c per dozen; $2.00 per 100.

Celery plants. Ready July 1. $2.00 per 100; $10 per 1000.

Chives. For flavoring. 15c per clump; $1.50 per dozen.

Egg plants. Ready in May and June. 75c per doz.; $5.00 per 100.

Pepper plants. Ready in May and June. 25c per doz.; $2 per 100.

Rhubarb Roots. Linnæus and Victoria. Strong roots 20c each; $2 per doz. Small roots 15c each; $1.50 per doz.; $10 per 100.

Tomato plants. Ready in May and June. Extra fine. 40c per doz.; $2 per 100; $10 per 1000.

BUTTE, MONT., June 11, 1894.

Harrison H. Given, Denver, Colo.

DEAR SIR:—I send another order for plants; they are for one of my friends. The plants ordered previous to this arrived in fine condition. The extras were very nice.

Respectfully,

LAURA DEMPSEY.

Grass Seed.

Given's "Denver Special" Lawn Mixture.

For quick and lasting effect, we recommend our Special Lawn Mixture above all others, our experiments having shown that **Our Mixture is the Best** for the dry Western climate.

Instructions for Lawn Making.

The ground should be carefully prepared by spading deeply, and thoroughly enriched with well rotted cow manure, (a few quarts of bone meal will add greatly to the result). After carefully leveling the surface with the rake, and at the same time thoroughly pulverizing all the clods and lumps, the seed may be sown, being careful to sow thickly and evenly. As soon as the seed is sown the ground should be thoroughly firmed with a heavy garden roller and covered with a light mulch of stable litter or straw, and should not be allowed to become dry. In six weeks from the time of planting, the lawn will be green if the above instructions are followed.

One pound of seed will sow three hundred square feet of lawn.

Price of **Given's "Denver Special" Lawn Mixture,** 1 pound **25** cents; 10 pounds **$2.00;** larger quantities **18** cents per pound.

Blue Grass per pound.....15 cents.

Strawberry Plants.

Early Fruiting Varieties.

Crescent, Cloud's Seedling, Haverland. Michel's Early.

Mid-Season.

Bubach, Cap't Jack, Chas. Downey, Jessie, Sharpless, Jocunda No. 9, Wilson.

Field-Grown Layers per 100.....$1.25.

Palms and Decorative Plants.

We carry the largest line of Palms, Cycads, Ferns, Dracenas, etc., in the West, and can at all times furnish anything in this line, from small seedlings to fine large specimens. Parties desiring choice specimens will do well to write us and allow us to send description (number of leaves, height, etc) and special quotations.

PALMS.

Areca Lutescens—One of the most valuable and beautiful Palms; bright glossy green foliage, and rich golden-yellow stem. **50 cents to $25.00 each.**

Cocos Weddelliana—The most elegant and graceful and beautiful of all the smaller Palms. The Cocos are admirable for Fern dishes, as they are of slow growth, and maintain their beauty for a long time. **50 cents to $1.00 each.**

Chamærops Excelsa—A handsome Fan Palm of rapid culture. **50c to $5.00 each.**

Corypha Australis—An Australian Palm of rapid growth and easy cultivation. **50 cents to $3.00 each.**

Cycas Revoluta–*Sago Palm*—The most hardy Palm for house decoration. Fine large specimen plants. **$5.00 to $50.00 each.**

Kentia Belmoreana—A beautiful strong growing Palm, deep green, crisp foliage. **75c to $5.00 each.**

Latania Borbonica—*Chineses Fan Palm*—The most desirable for general cultivation; especially adapted for centers of baskets, vases, jardiniers, etc. **$1, $2, $3 and $5 each.**

Phœnix Rupicola—Beautiful reclinate foliage. A graceful and exceedingly ornamental Palm. **50 cents, $1.00 and $2.50 each.**

Pandanus—*Screw Pine,*

Pandanus Utilis—Called Screw Pine from the arrangement of the leaves on the stem; excellent for the center of vases and baskets, or grown as a single specimen, for in-door or out-door decoration. Price, fine young plants, **50c each;** specimens, **$3.00 to $10.00 each.**

Veitchii—One of the most attractive ornamental foliage plants. Leaves light green, beautifully marked with broad stripes and bands of pure white, and gracefully curved. **$2.50 to $20.00.**

Dracæna Fragrans.

Beautiful dark green leaves, lighter in the young growth; a rapid grower, and for room adornment or as a vase plant for out-door use it is indispensable. **75 cents to $5.00 each.**

Dracæna—*Cordyline.*

Australis—A very long, narrow, graceful foliage; bright green.

Indivisia—Long foliage; green, graceful. Adapted for centers of vases, baskets, etc.

Price, 25 cents each.

OGDEN, May 11, 1894.

Harrison H. Given;

DEAR SIR:—The Roses I ordered from your establishment came very promptly and in first-class condition. I am more than satisfied with them and shall sing their praises to all the neighborhood. Yours respectfully,.

LONA P. ELDRIDGE.

These plants must invariably go by Express or Freight.

Seeds of Rocky Mountain Wild Flowers.

"A Weed is a flower out of place;" Recognizing the beauty of many of our Western Wild-flowers and believing that many of them would be considered a welcome addition to the garden in localities where not so plentiful, we made arrangement for the collection of seeds of the handsomest varieties which we herewith offer to our friends at a price entirely disproportionate to the cost of collection, A selection of a few packets of these seeds would be a neat souvenir to send to Eastern friends.

Aquilegia Cereulea.
Colorado's Famous Columbine.
The State Flower. Larger and handsomer than any of the cultivated species.

Anemone Pa ens.—One of our prettiest wild flowers; erect purple blossoms. After flowering forms dense plumy head as beautiful as the flowers themselves.

Clematis Ligusticifolia.
A handsome and quick growing vine, bearing innumerable closely clustered, small white flowers, followed by feathery balls of seed, the last hanging on until late in the Winter.

Clematis Douglassi.—Of the same genus as the last, but a low shrub, with large, blue, urn-shaped flowers.

Cleome Integrefolia. —Showy pink flowers borne in a profusion of long racemes, on a bushy plant.

Cleomella Augustifolia.
Flowers similar to last but paler pink—almost white.

Euphorbia Marginata.—Introduced some years ago and now generally grown. A very pretty foliage plant, of good form; green leaves margined with white.

Delphinium Occidentale.
—A peculiarly prolific species of the Larkspur the numerous flowers are arranged in compound racemes. Color, almost white to dark purple.

ROCKY MOUNTAIN COLUMBINE.

Frasera Speciosa.—An oddity; called by some the "Monument Plant." Grows tall and in obelisk form, the columns of green set off by omni-covering white flowers. Very novel and attractive

Gentiana.—Of the many fine Gentians native to the Rockies, this is the very handsomest. The petals are not included and hidden by the sepals, but form showy blue cups two inches in depth.

Iris Missouriensis.—A pretty relative of the Flag, or Flower de Luce; bluish-purple with white markings.

Linum Perenne.—The delicate blue flax-flower; a dainty addition to the garden.

Mentzelia Ornata.—A sightly plant with a beautiful yellow flower; well worth growing, despite the un-pleasantly rough foliage.

Nuphar Polysesolum.—The yellow Pond Lily of the mountain lakes.

Thermopsis Montana—A perennial with pretty foliage and long spikes of bright yellow, pea-like blossoms. Very pretty.

Oenothera—The beautiful Evening Primrose. Bears fragrant pale yellow flowers, opening only at evening. Very beautiful.

Physocapus Torreyi—*Rocky Mountain Snow Ball.* A beautiful low shrub, with white flowers in umbels as is the ordinary Snow Ball; smaller, but not less handsome.

Ribes Aureum.—*Flowering Currant*—A pretty shrub with a profusion of yellow Fuchsia-like flowers; large, black and yellow fruit, sweet and edible.

Yucca Augustilolia.—*Spanish Bayonet*—A handsome plant for lawns. Dræcena-like needle pointed foliage. Large spikes of white flowers, Known locally as Soap Weed.

Five cents per packet or one packet each of Twenty-one varieties for Fifty cents.

THE NEW FORAGE PLANT

SACALINE--Polygonum Sachalense.

THIS MUCH-TALKED-OF Forage Plant is offered by many seedsmen in their 1895 catalogues with more or less glowing descriptions. As we have not given the plant a personal trial we are not in a position to positively recommend it, but will say that its introducers, Messrs Blanc & Co., are gentlemen of well-known integrity, whose statements are entitled to consideration.

It is Claimed for this New Plant.

1st. That it will give three to four crops per year.
2nd. That it produces from 60 to 120 tons of green forage per acre.
3rd. That it is perfectly hardy.
4th. That it is more nutritious than clover or alfalfa and greatly relished by all stock.
5th. That it will grow anywhere, and endures drouth well.

SACALINE.

Under certain conditions, and for certain purposes and localities, we believe that this plant will be a valuable acquisition in the West, at least it is certainly worth a trial The roots of this plant penetrate the soil very deeply, like alfalfa, and we would caution our customers not to plant Sacaline where they do not wish it to remain permanently, as once planted it is not easily eradicated.

The following is a description of this famous plant.—It is a handsome plant, with smooth green leaves, and leaf-stalk of cardinal red. Its flowers produce a good deal of nectar, and are much frequented by bees. Young plants quickly push up fresh roots in all directions, and will soon occupy an area a *yard square*, *These roots*, *when young*, *are edible*, and when blanched they can be used as asparagus, although they are not of so high a quality. When they have grown from three to five feet high these shoots can be cut and fed to cattle which relish them very much. Its yield of green fodder is said to be from 60 to 120 tons per acre. Sacaline belongs to the same family as plants of such value as buckwheat and rhubarb.

Price, Subject to Change:--Pkt. 15c, 1-2 oz. $1; oz. $1.75; 1-4 lb. $5.00; lb. $17.50; Strong Roots, each, 25 cents; 3 for 60; 6 for $1.00.

One Dollar Collections

For $1.00

WE will send any of the collections named below. At the low prices the sets are offered we can make no changes in them, but purchasers may order *one-half of any two* for $1.00. They are all strong fine plants, of good varieties. The choice of varieties must be left to us, the purchaser simply naming the number of the collections wanted. Each plant will be distinctly labeled.

Set No. 1 20 Everblooming Roses; all named.
" **2** 10 Everblooming and 6 hardy Roses.
" **3** 20 Chrysanthemums. All different.
" **4** 4 Tea or Monthly Roses, 4 Fuchsias, 4 Geraniums, 4 Carnations.
" **5** 2 Begonias, 2 Abutilons, 2 Fuchsias, 2 Carnations, 2 Coleus, 1 Ivy Geranium, 1 Smilax, 1 Solanum Jasminoides Grandiflora.
" **6** 20 Bedding Plants.
" **7** 20 Basket Plants.
" **8** 2 Roses, 2 Geraniums, 2 Verbenas, 1 Heliotrope, 1 Fuchsia, 1 Coleus, 1 Carnation, 1 Cuphea, or Cigar plant, 1 Smilax, 1 Rose Geranium, 1 Mannettia Vine.
" **9** 40 Gladiolus. Choice Varieties.
" **10** 16 Geraniums—Ivy and Zonale. All named.
" **11** 12 Begonias, Flowering and Rex varieties. All named.
" **12** 16 Fuchsias, single and double.
" **13** 10 Chrysanthemums, 10 Roses.
" **14** 12 Hardy Perennials. 12 varieties.
" **15** 40 Pansy plants.
" **16** 1 Caladium Esculentum, 2 Dahlias, 2 Tuberoses, 1 Achyranthus, 1 Mad. Crozy Canna, 6 Gladioli, 1 Cinnamon vine, 1 Madeira vine.
" **17** 12 Choice Dahlias, single and doub.
" **18** 25 Garden Annuals, Asters, Snapdragons, Nasturtiums, etc.
" **19** 20 Fine Carnations.
" **20** 8 Tuberose bulbs, 20 Galdiolus.
" **21** 10 Roses, 10 Geraniums.
" **22** 10 Carnations, 10 Roses.
" **23** 10 Chrysanthemums, 10 Roses.
" **24** 10 Chrysanthemums, 10 Carnations.
" **25** 10 Geraniums, 10 Chrysanthemums.
" **26** 20 Different Window plants, all named, including Rose, Ivy Geranium, Fuchsia, Carnation, etc.
" **27** 3 Palms. Different varieties.
" **28** 1 Cyclamen, 5 Chrysanthemums, 1 Mannettia Vine, 1 Pilea, 1 Mad. Crozy Canna, 1 Coleus, 1 Ageratum, 1 Lobelia, 1 Alyssum.
" **29** 1 Madam Crozy Canna (center), 6 Red Geraniums, 10 Madam Salleroi Geraniums (border). Will make a fine Round Bed.

FREE PLANTS AND SEEDS.

Special Inducements for Club Rates.

ANY ONE who will spend a few hour's time soliciting their friends to join them in sending their Orders to us, can easily obtain a supply of Plants and Seeds with no outlay of money to themselves. As an inducement to those who would rather secure their Plants and Seeds in this way, we make the following liberal offer: **Packing Club Orders.**—Each person's order will be selected as directed, and tied separate, so that there is nothing to be done but to deliver the bundle. But if requested to do so, and the address is given in full of each member of the Club, we will mail direct to each one when ordered by post; providing that ten cents extra is remitted when orders are less than one dollar in amount. **These Clubbing Rates** apply to all SEEDS, PLANTS, PALMS and BULBS, at the price per single plant or dozen. DO NOT APPLY to prices by 50 or 100, to any Catalogue but this one, and not to items where exceptions are made, or to $1.00 collections.

CLUBBING RATES.	Ordered by Mail.	Ordered by Express.
For a Remittance of $ 2.00 you may select extra goods, valued at	20	40
For a Remittance of $ 3.00 you may select extra goods, valued at	40	75
For a Remittance of $ 4.00 you may select extra goods, valued at	70	$1 00
For a Remittance of $ 5.00 you may select extra goods, valued at	$1 00	$1 25
For a Remittance of $ 6.00 you may select extra goods, valued at	$1 50	$1 75
For a Remittance of $ 8.00 you may select extra goods, valued at	$2 00	$2 50
For a Remittance of $10.00 you may select extra goods, valued at	$3 00	$3 50

For each dollar sent above ten dollars, you may select extra goods to the value of 30 and 35 cents.

Purchasers are entitled to above Rates on each order as sent in; premiums cannot be figured on total amount sent in at different times.

Harrison H. Given Co., Printing Department